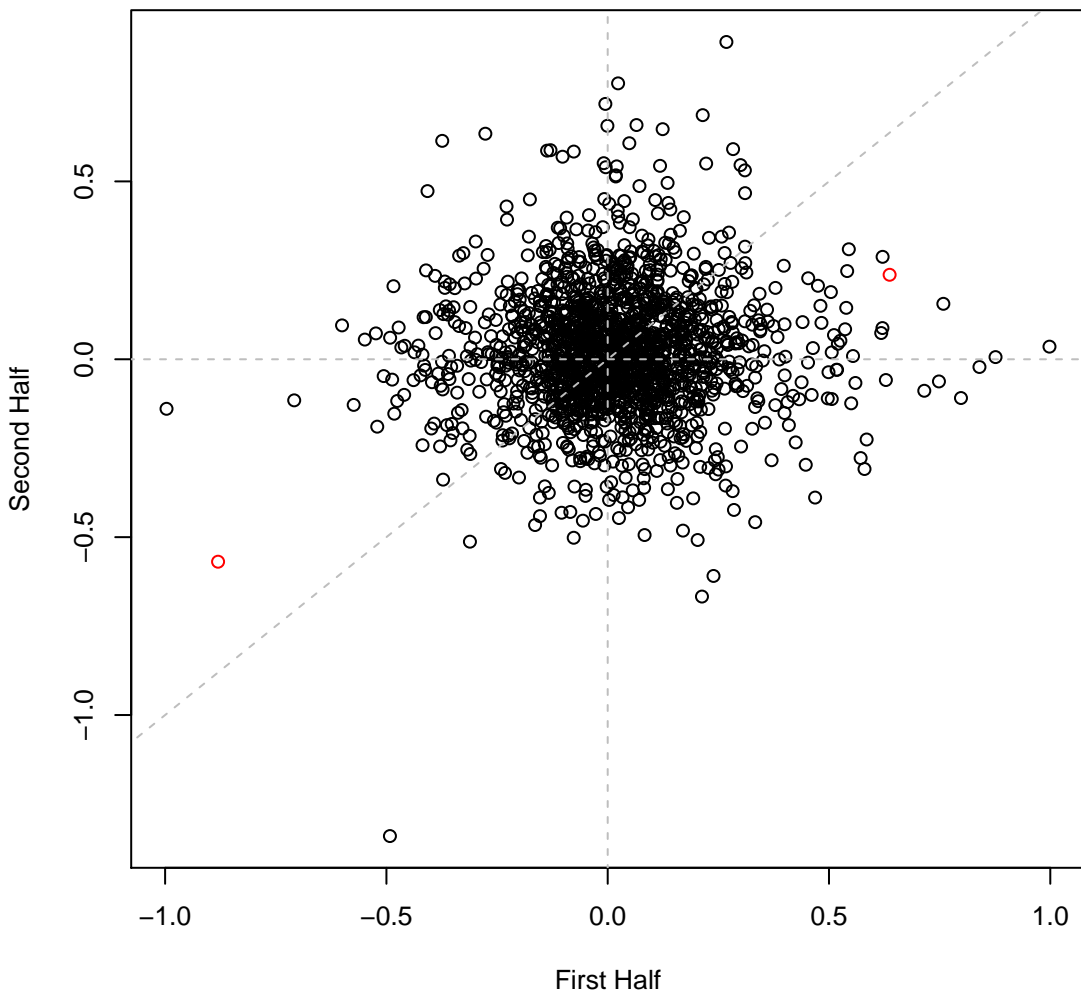
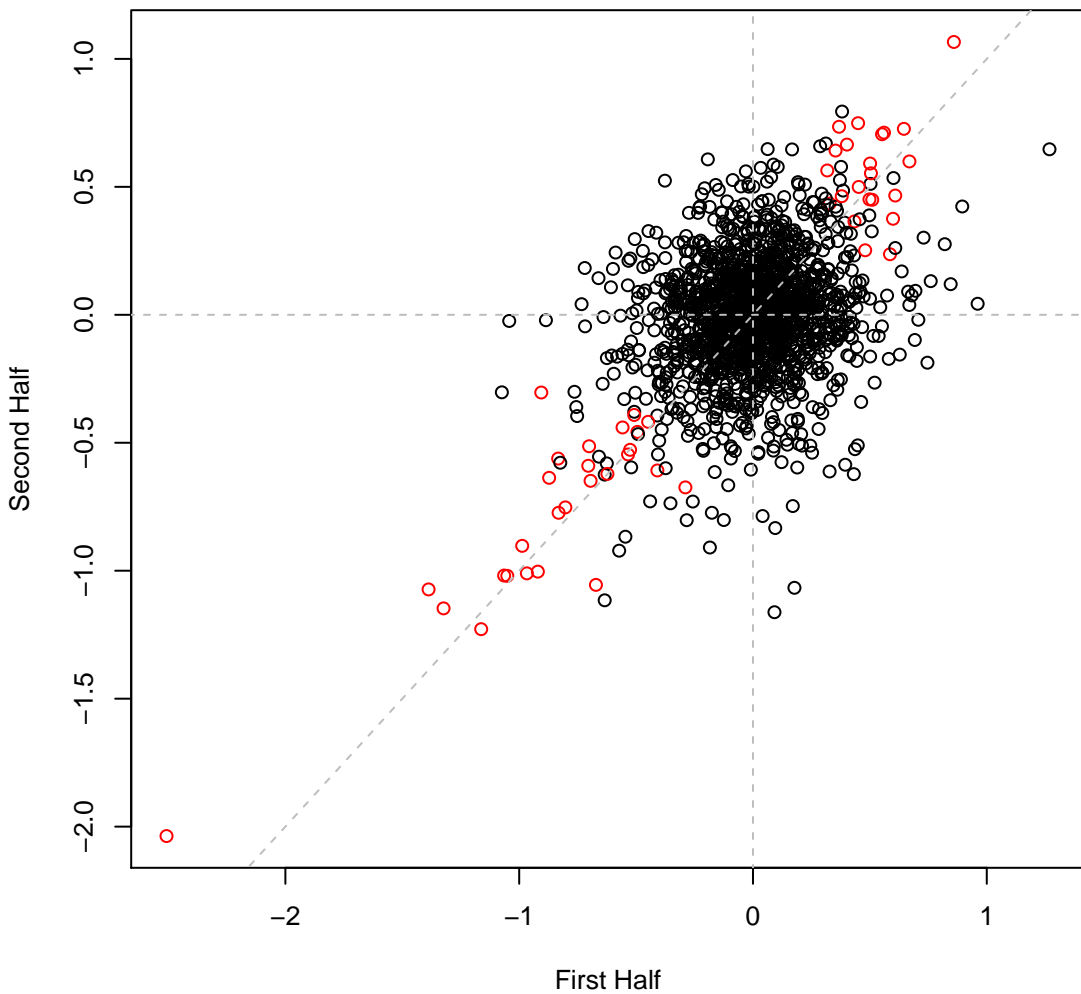


Miya set1H13 #1 (gMed=557 rho12=0.019)

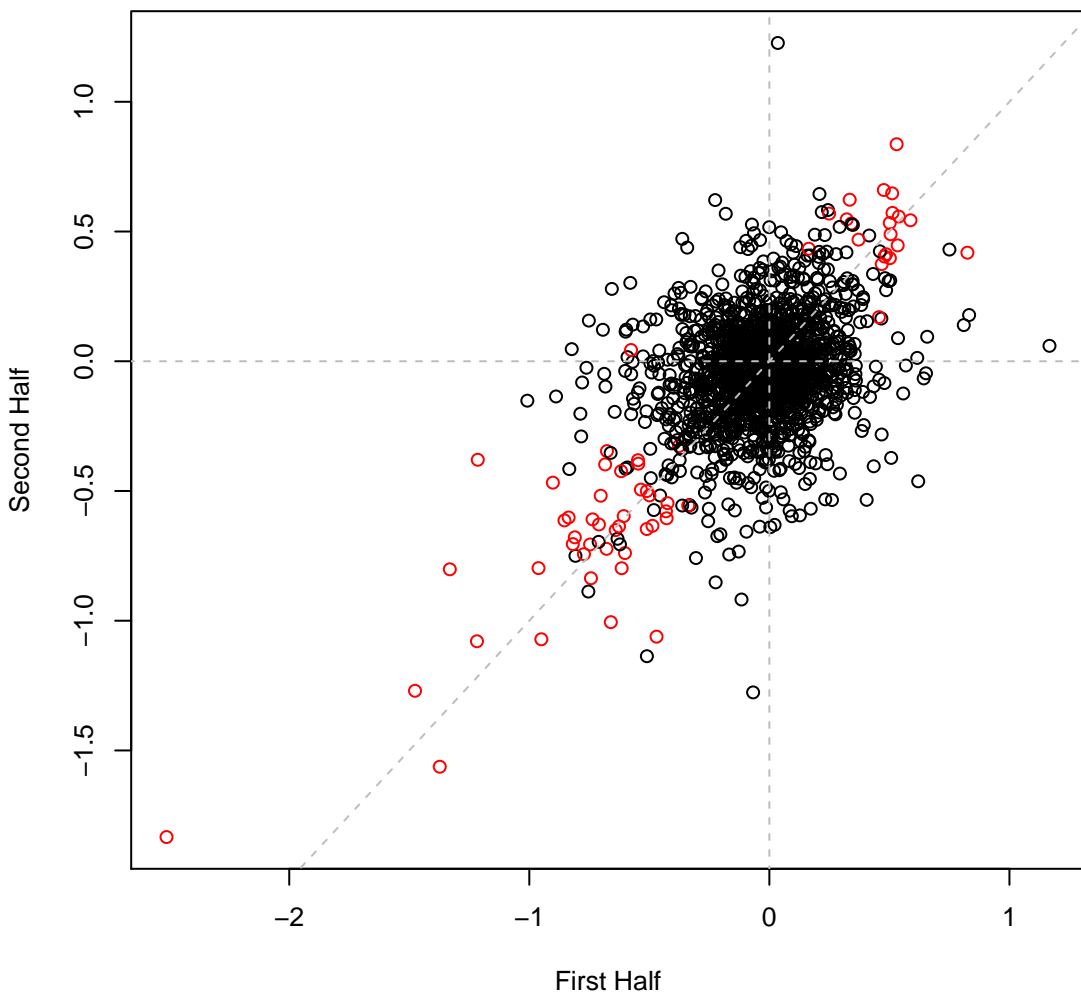
Time0



Miya set1H14 #2 (gMed=348 rho12=0.226)
rich MoYLS4

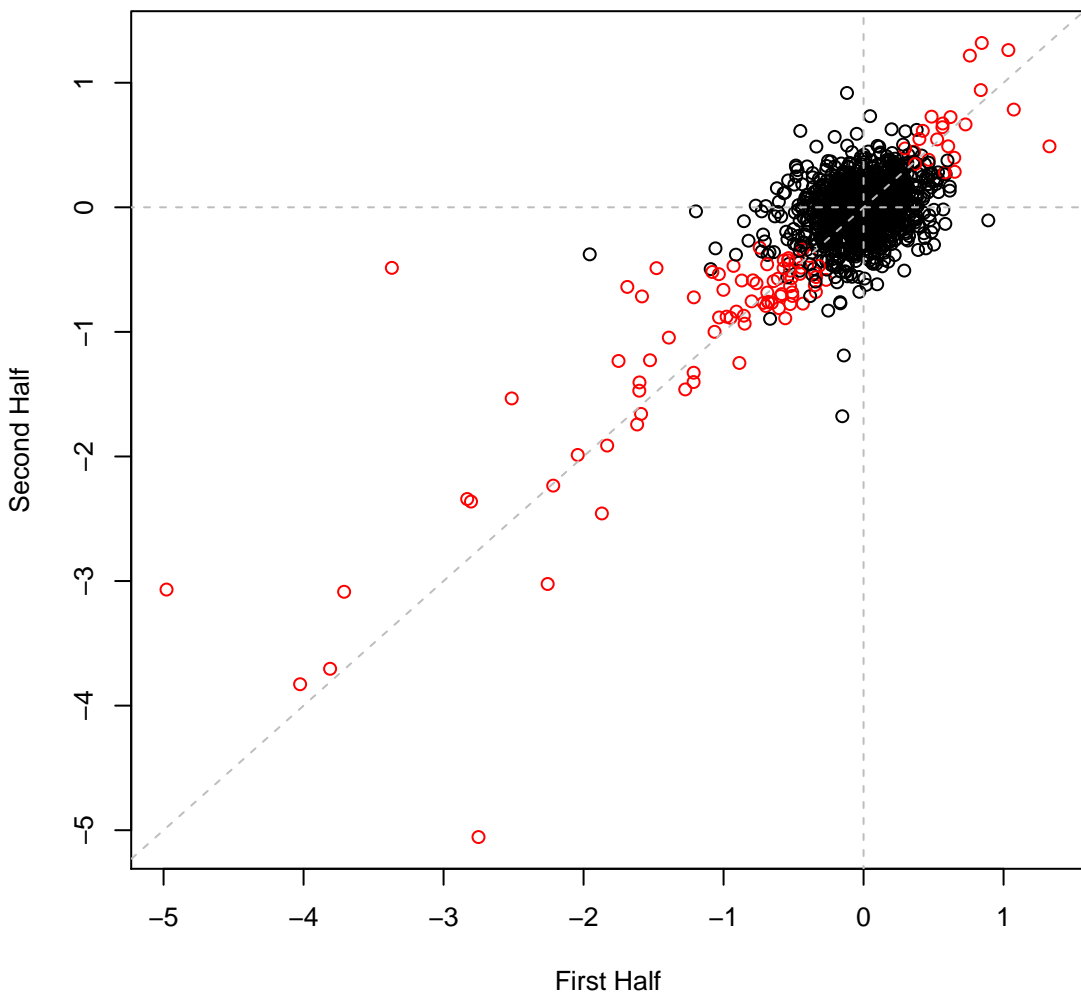


Miya set1H15 #3 (gMed=496 rho12=0.297)
rich MoYLS4

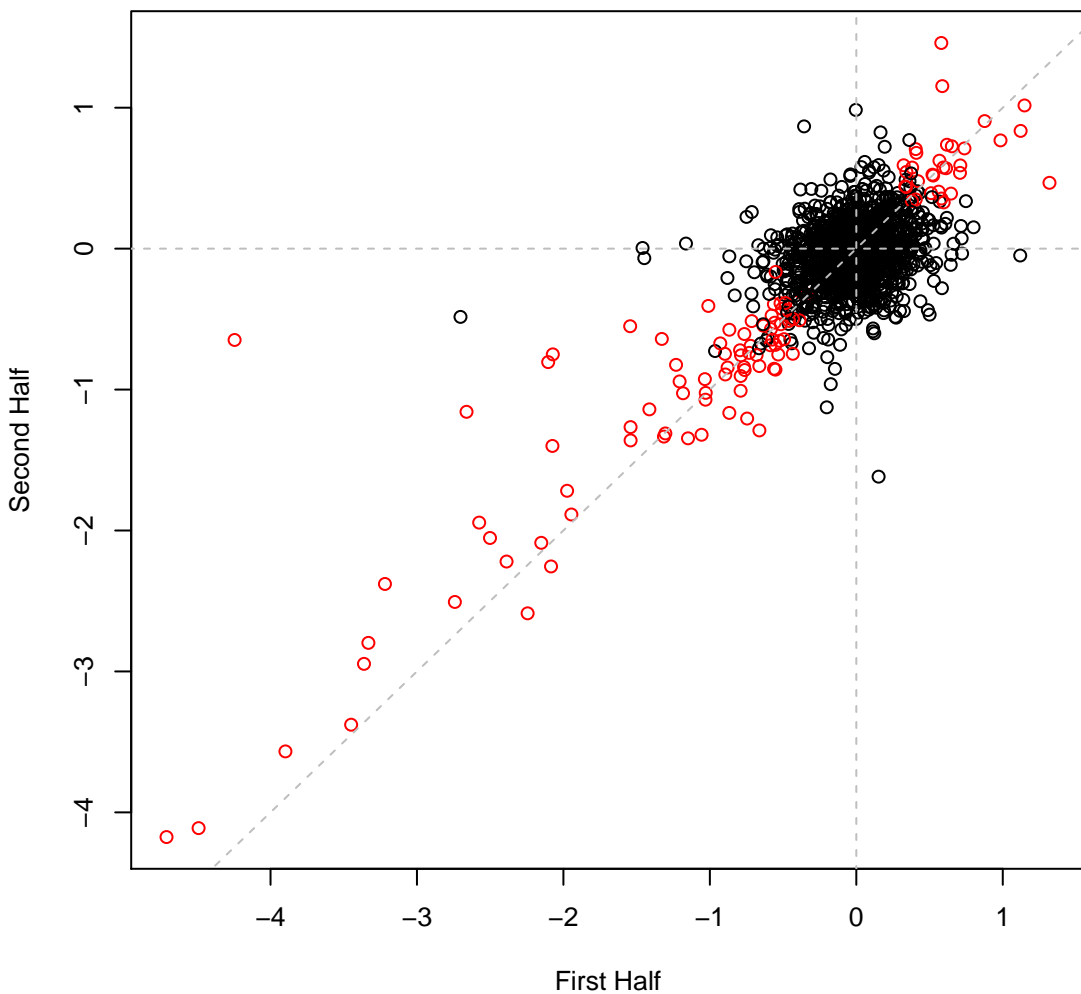


Miya set1H16 #4 (gMed=557 rho12=0.361)

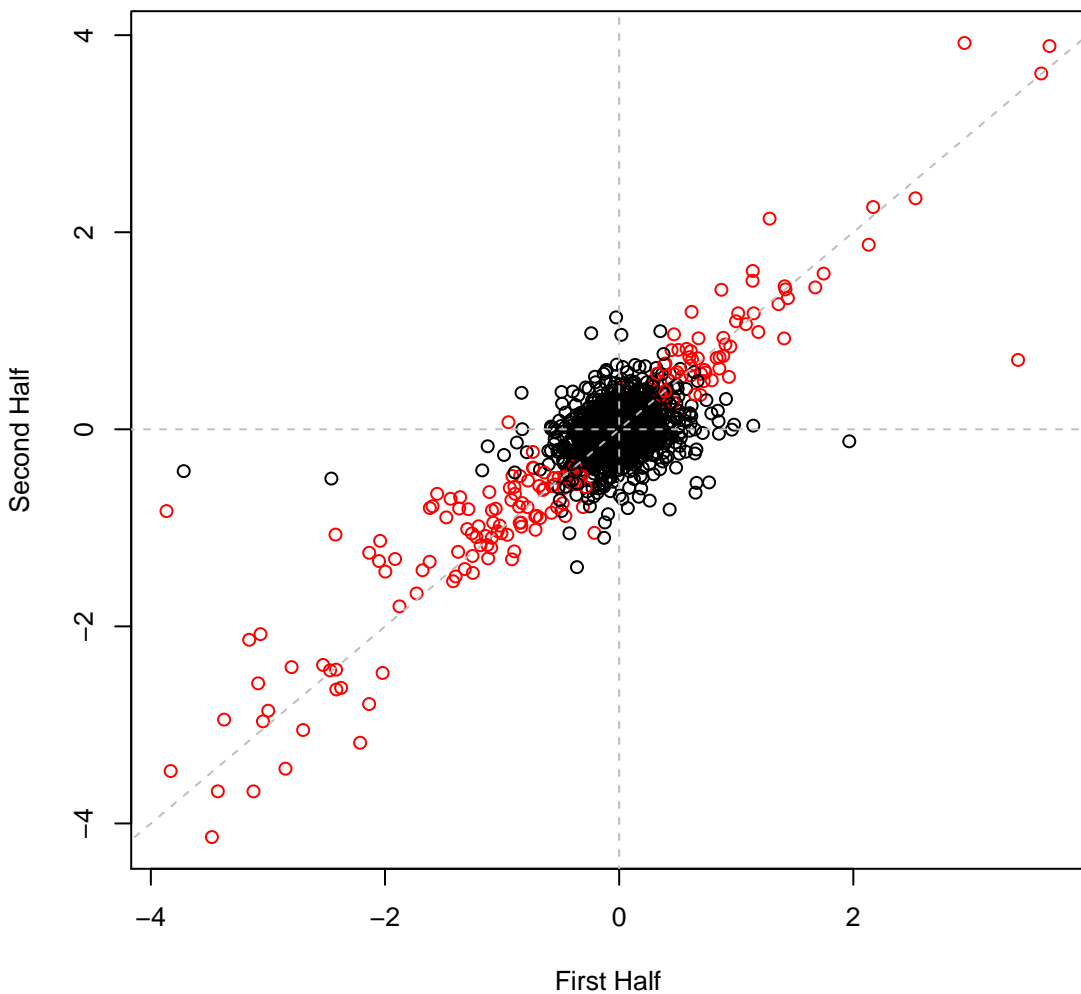
MoYLS4 with Carbenicillin 0.0468 mg/ml



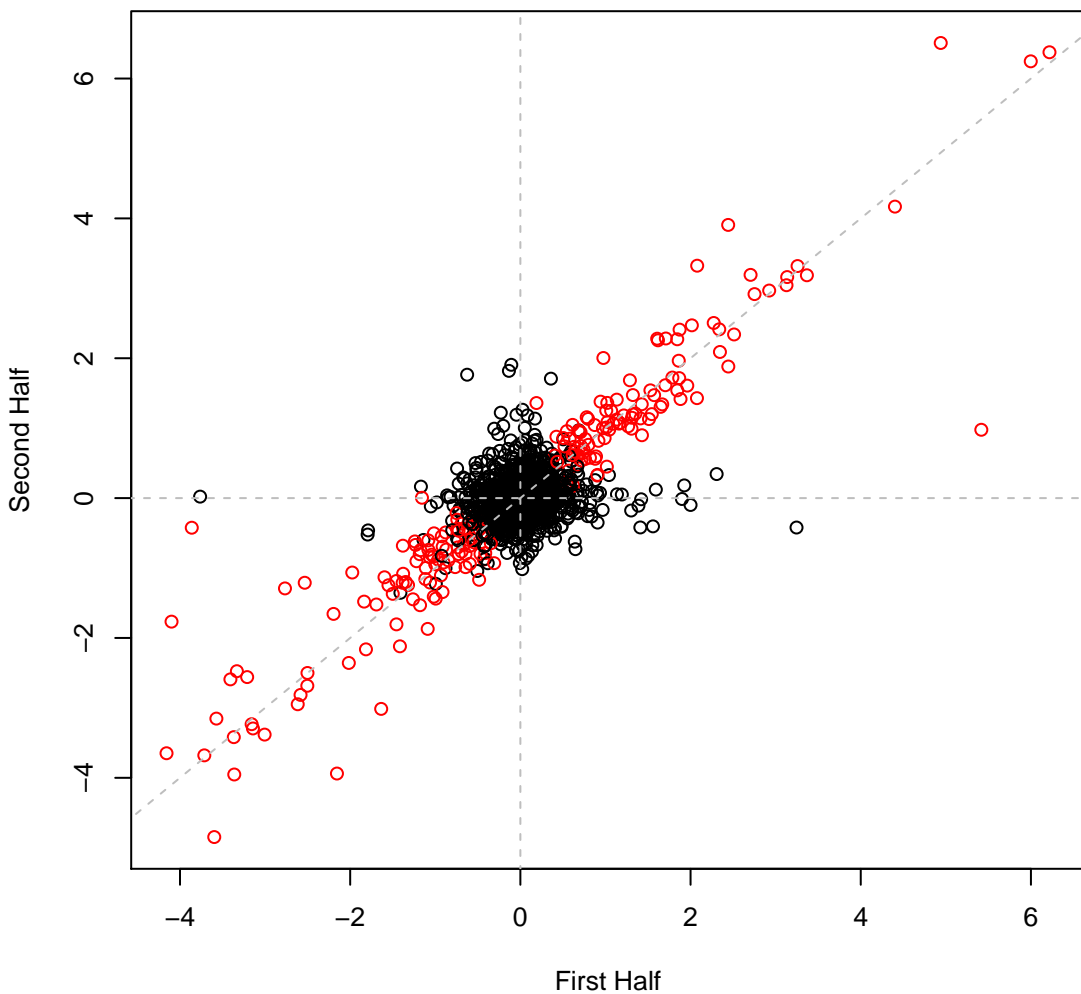
Miya set1H17 #5 (gMed=498 rho12=0.378)
MoYLS4 with Carbenicillin 0.0468 mg/ml



Miya set1H18 #6 (gMed=543 rho12=0.467)
MoYLS4 with Carbenicillin 0.0625 mg/ml

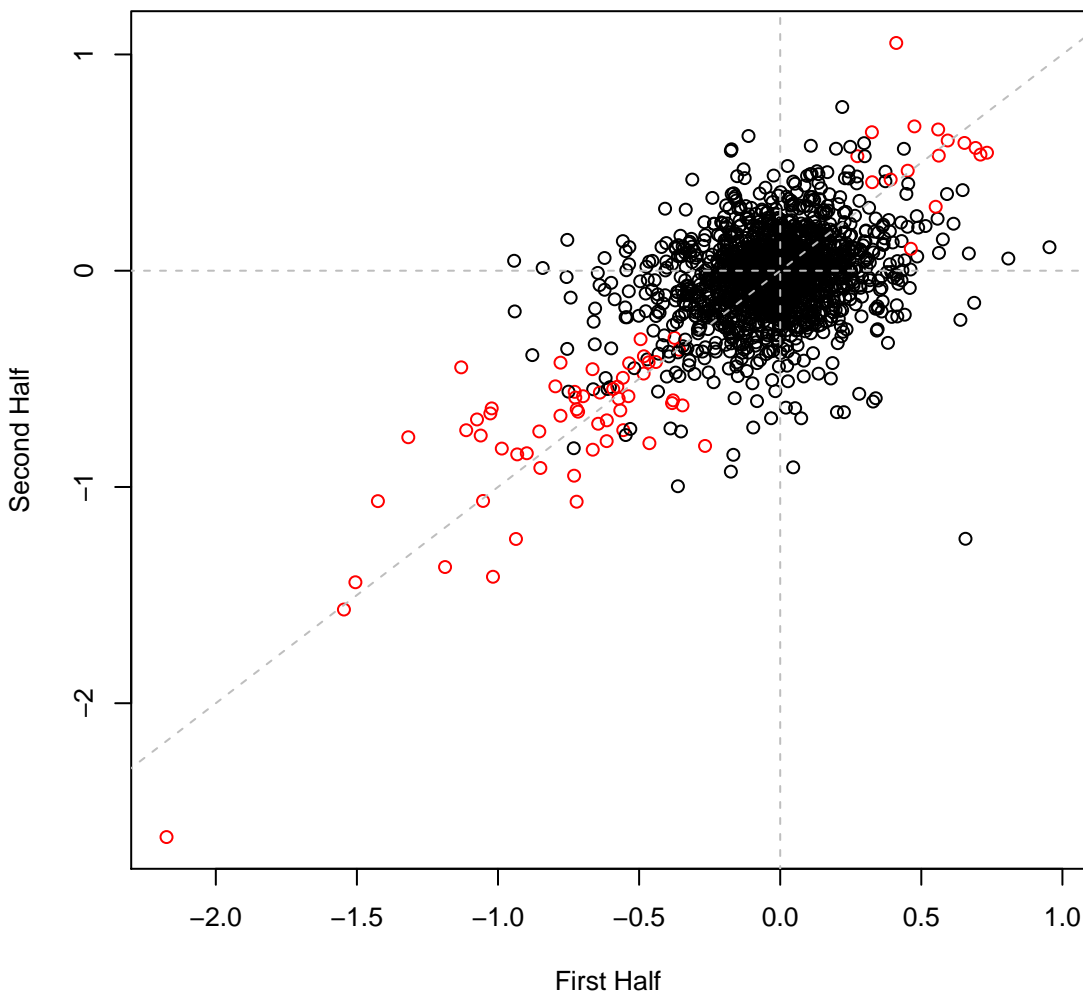


Miya set1H19 #7 (gMed=391 rho12=0.439)
MoYLS4 with Carbenicillin 0.0625 mg/ml



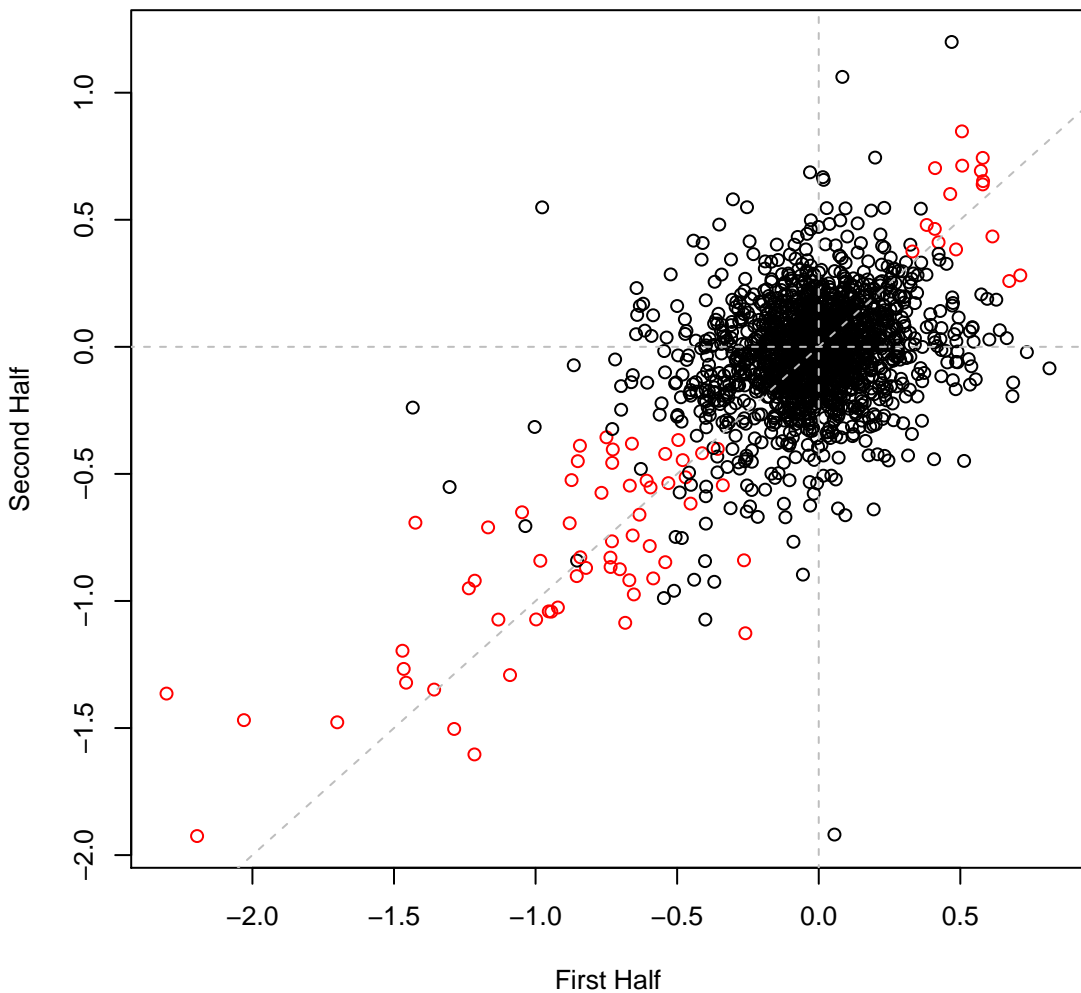
Miya set1H20 #8 (gMed=521 rho12=0.322)

MoYLS4 with G418 0.031 mg/ml

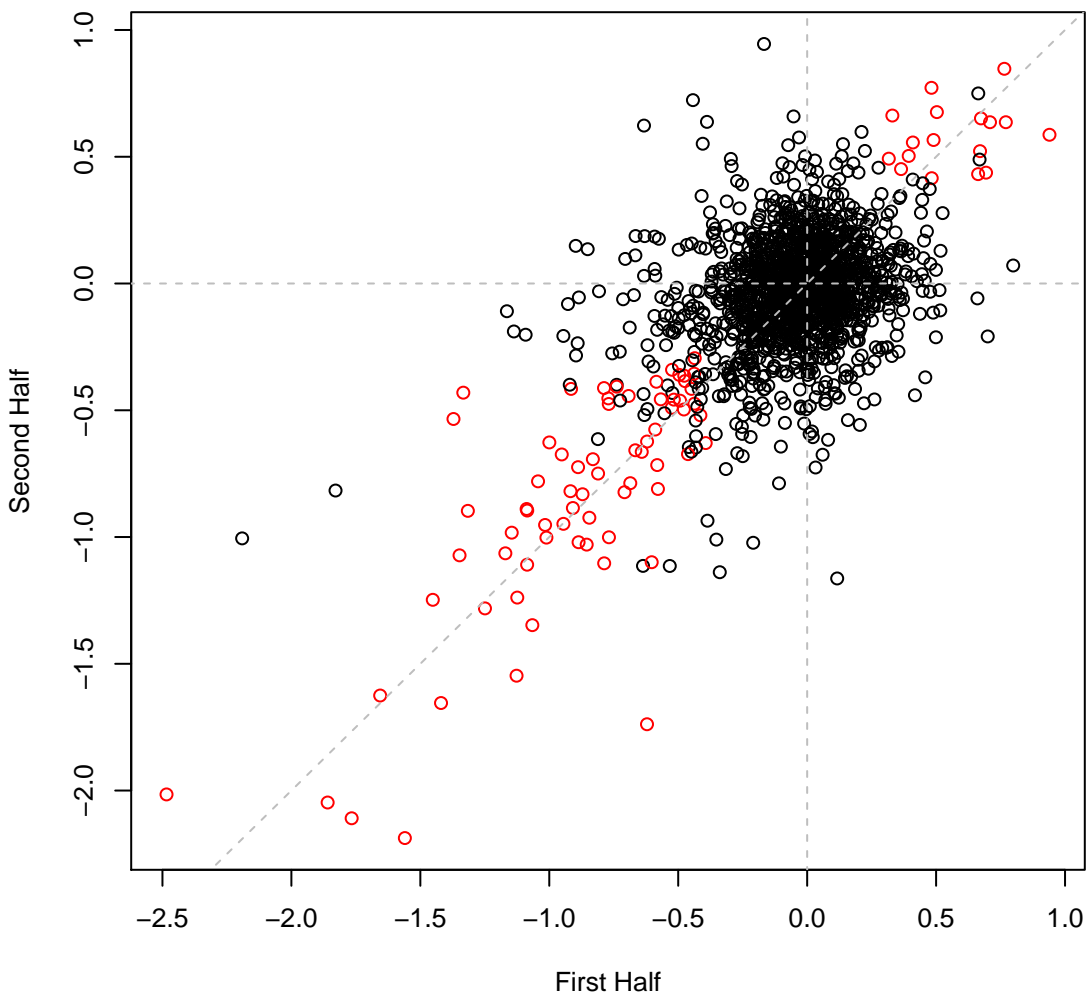


Miya set1H21 #9 (gMed=500 rho12=0.304)

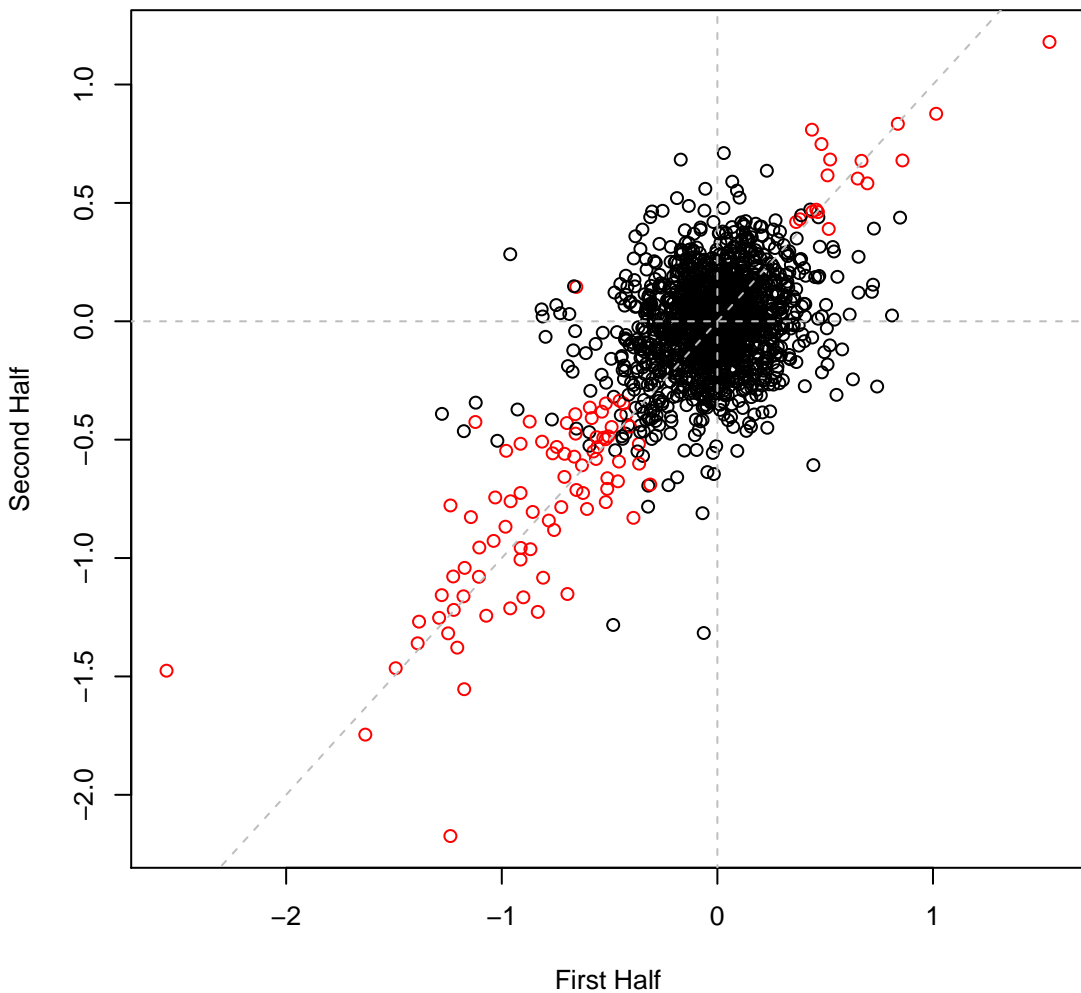
MoYLS4 with G418 0.031 mg/ml



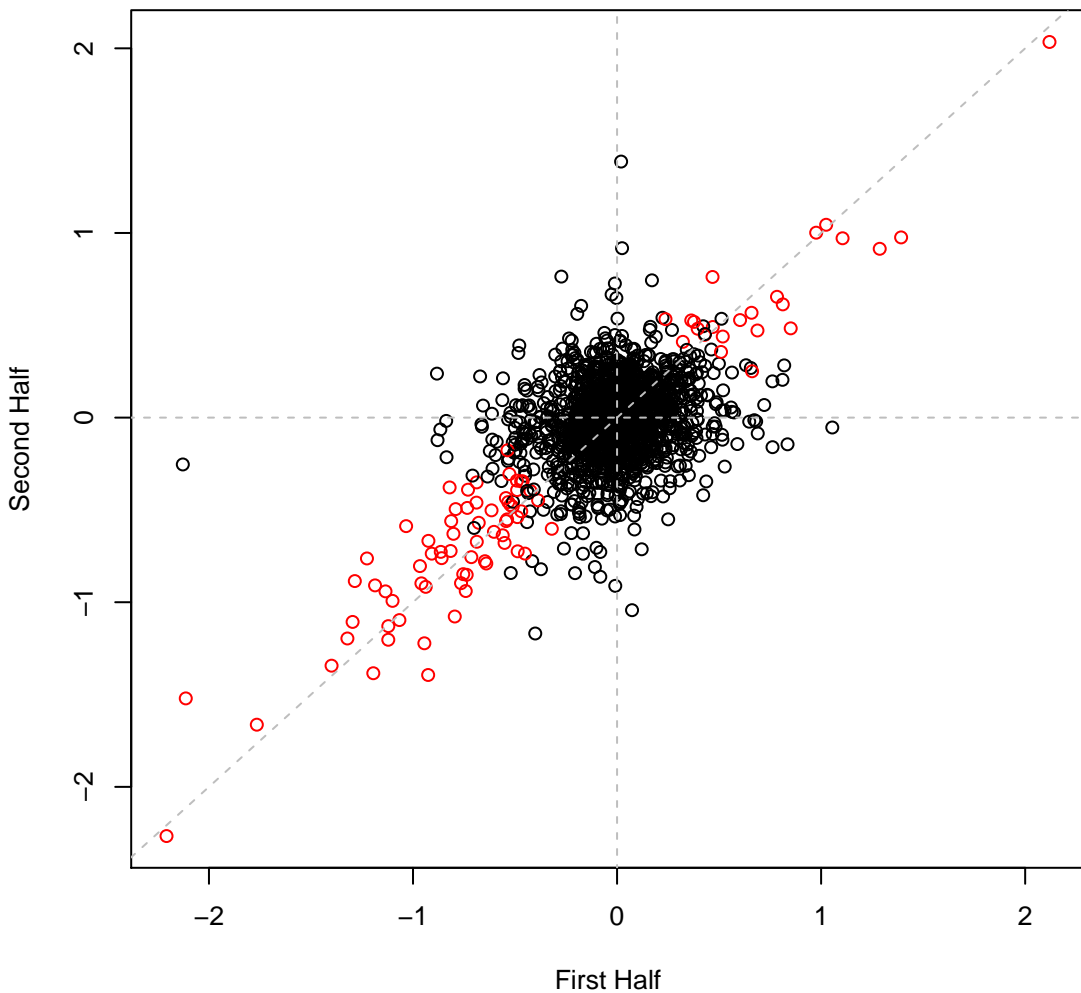
Miya set1H22 #10 (gMed=557 rho12=0.336)
MoYLS4 with Spectinomycin 0.0125 mg/ml



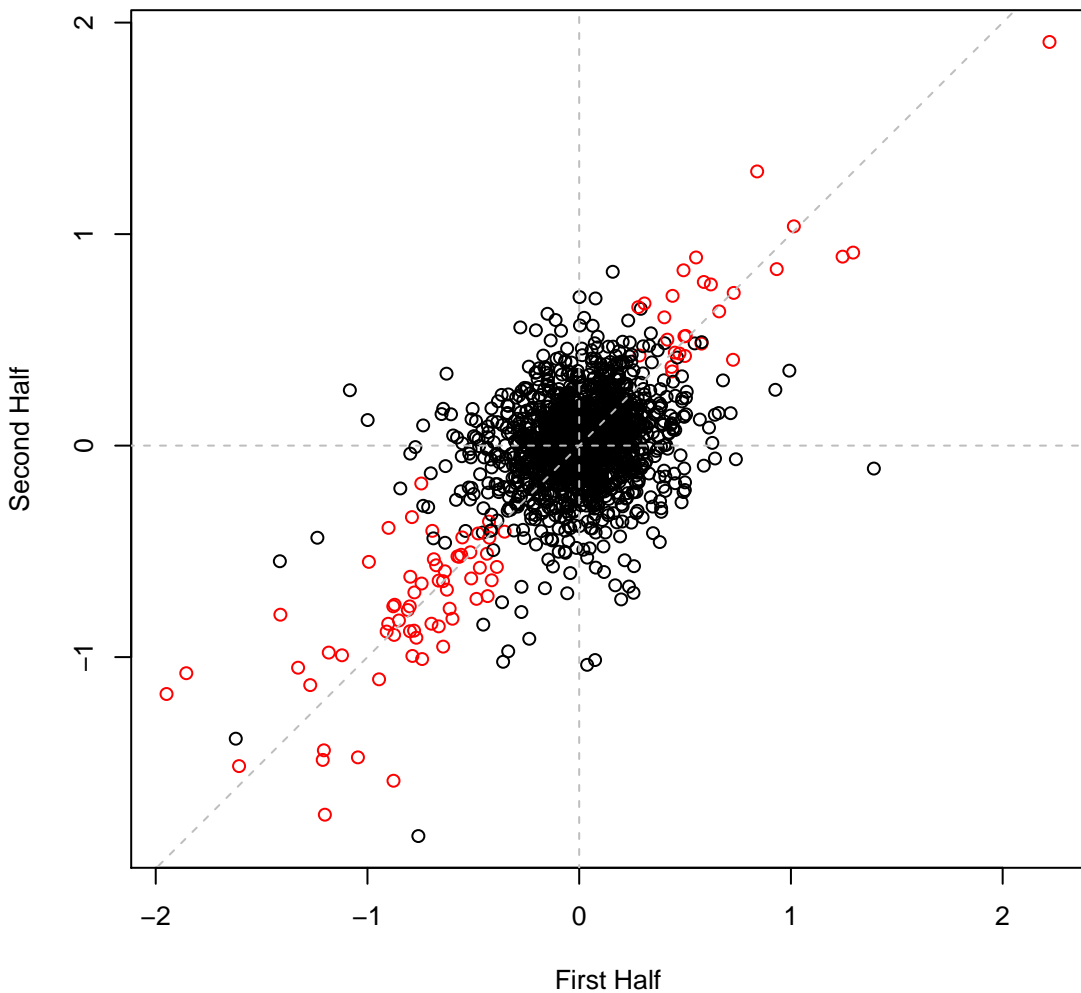
Miya set1H23 #11 (gMed=477 rho12=0.322)
MoYLS4 with Spectinomycin 0.0125 mg/ml



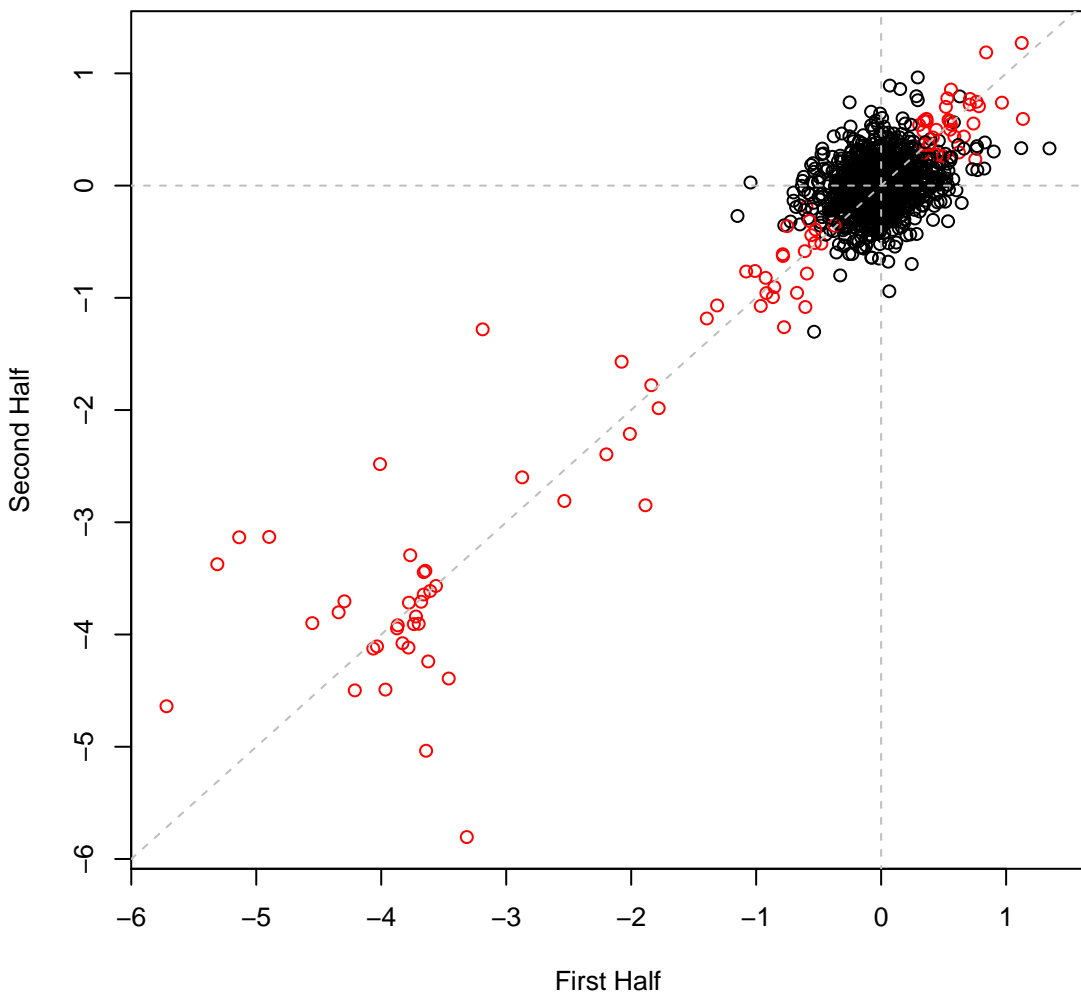
Miya set1H24 #12 (gMed=444 rho12=0.332)
MoYLS4 with Spectinomycin 0.025 mg/ml



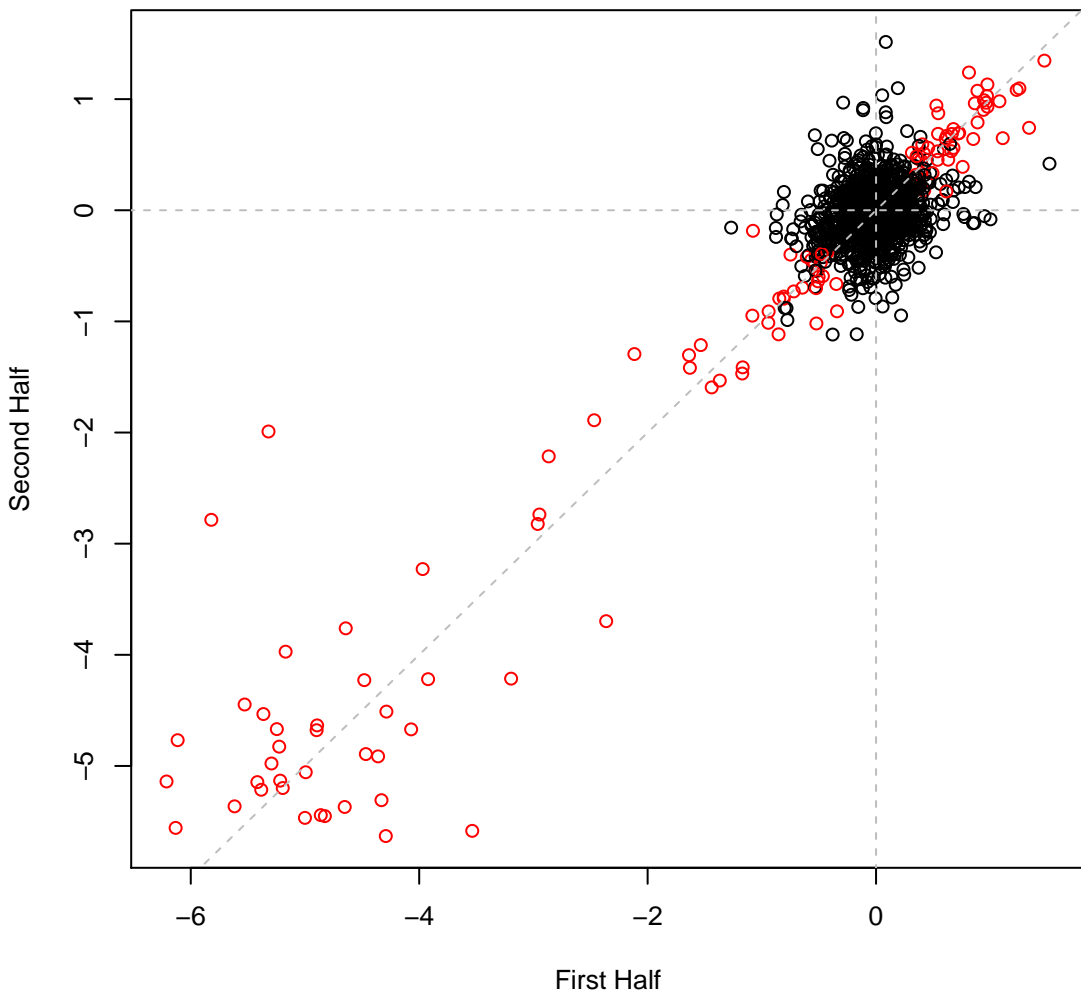
Miya set1H48 #13 (gMed=537 rho12=0.315)
MoYLS4 with Spectinomycin 0.025 mg/ml



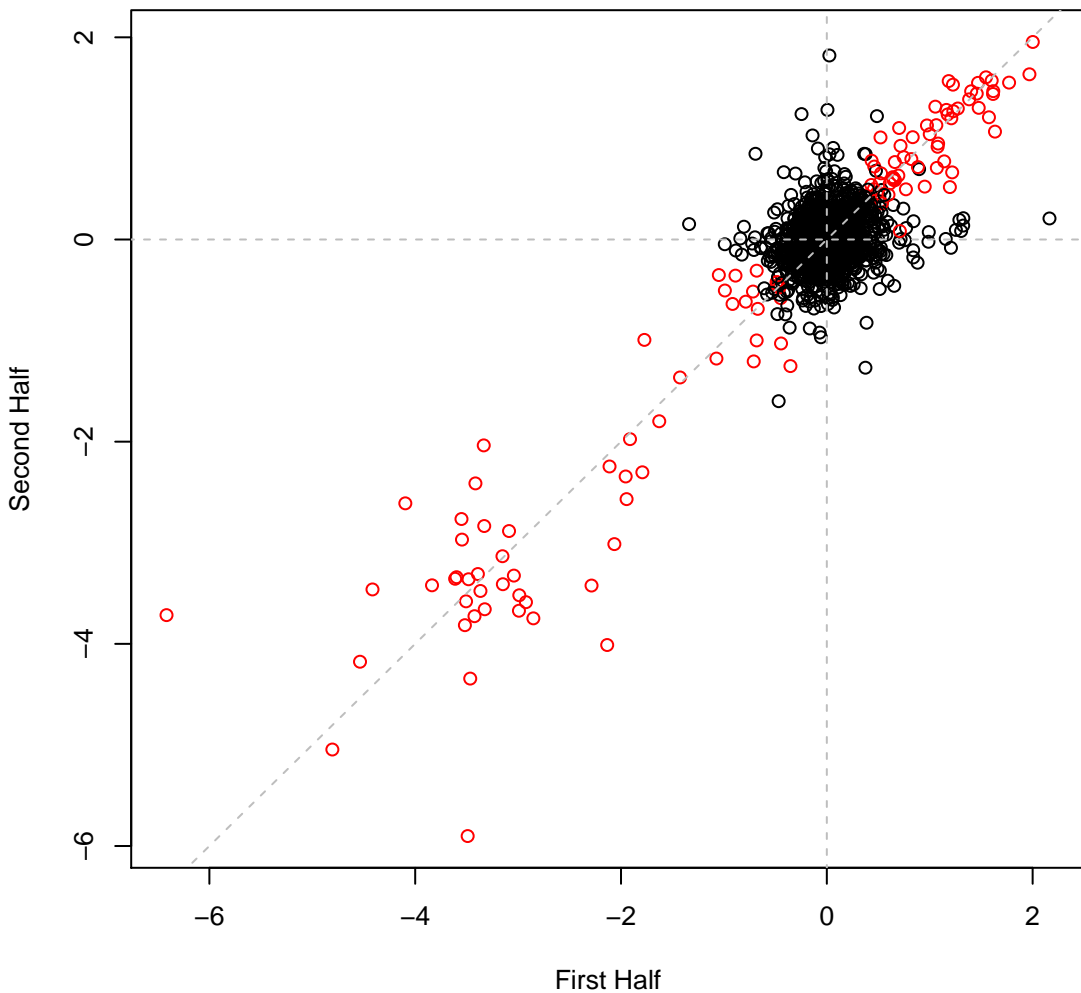
Miya set1H25 #14 (gMed=544 rho12=0.353)
Defined MoLS4



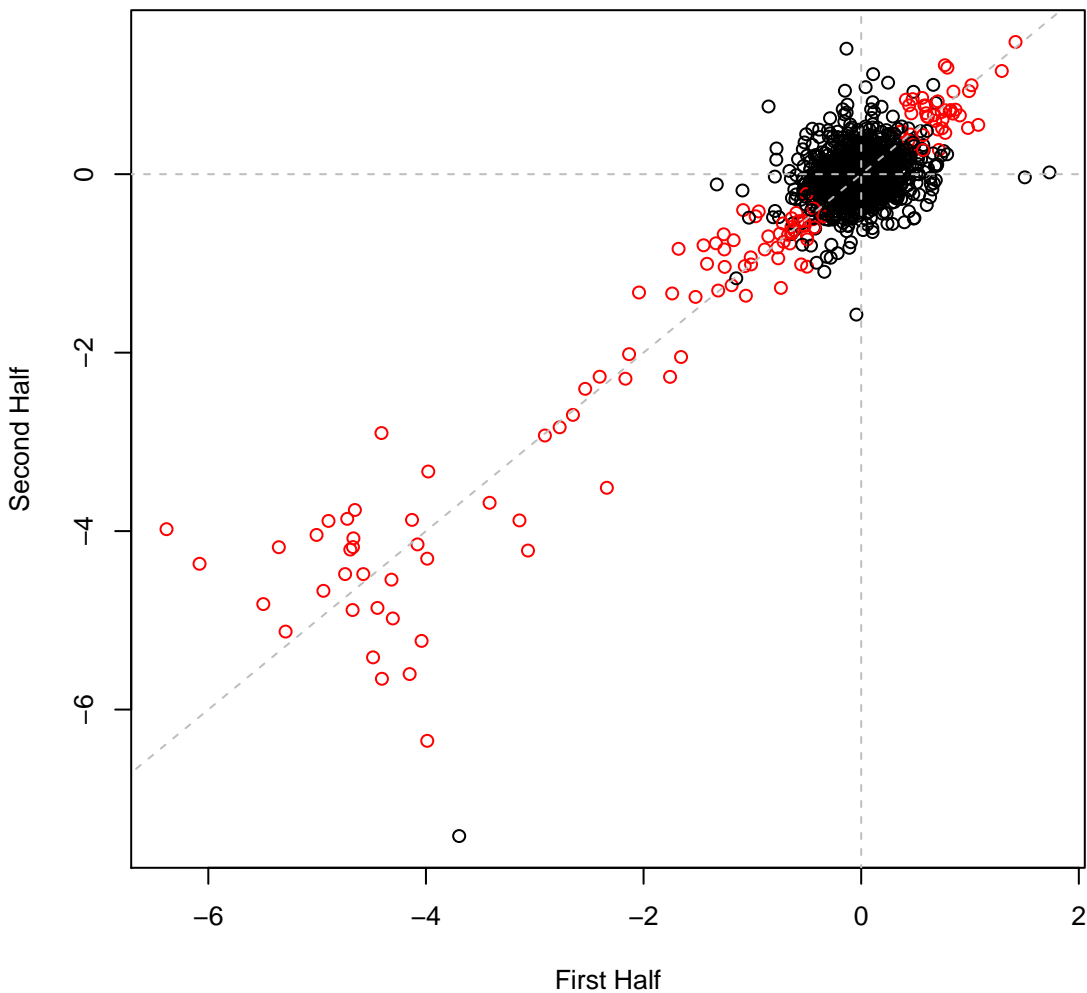
Miya set1H26 #15 (gMed=458 rho12=0.336)
Defined MoLS4



Miya set1H27 #16 (gMed=431 rho12=0.347)
methionine 1 mM

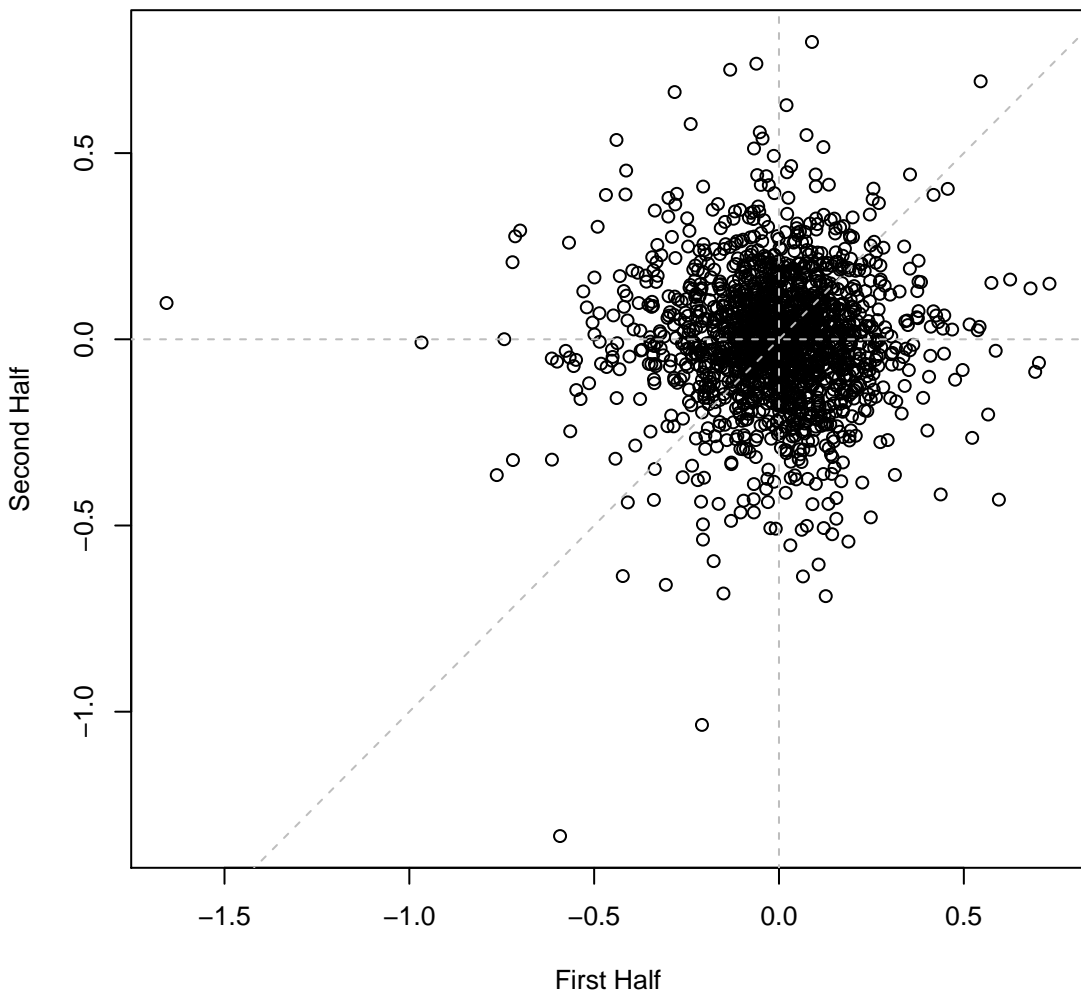


Miya set1H28 #17 (gMed=445 rho12=0.363)
methionine 1 mM



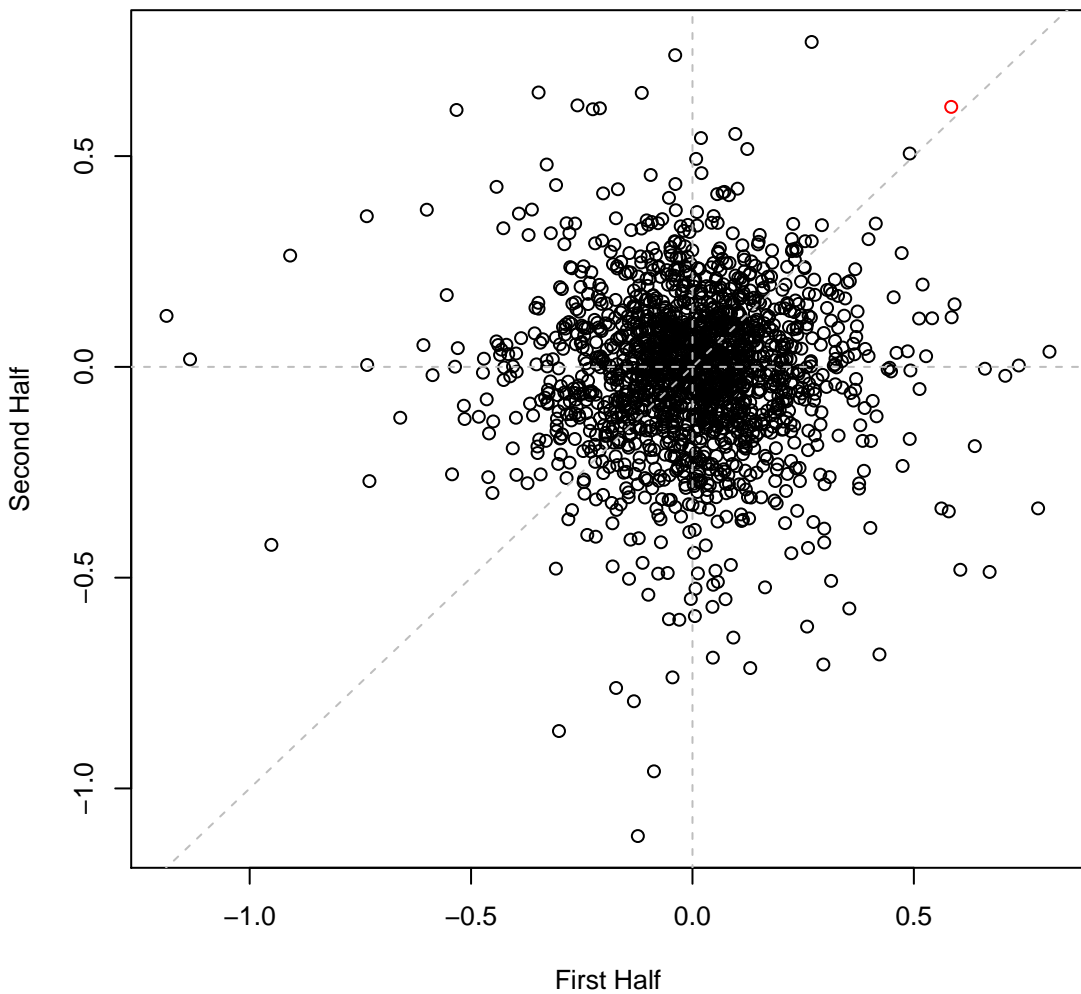
Miya set1H29 #18 (gMed=454 rho12=-0.016)

Time0



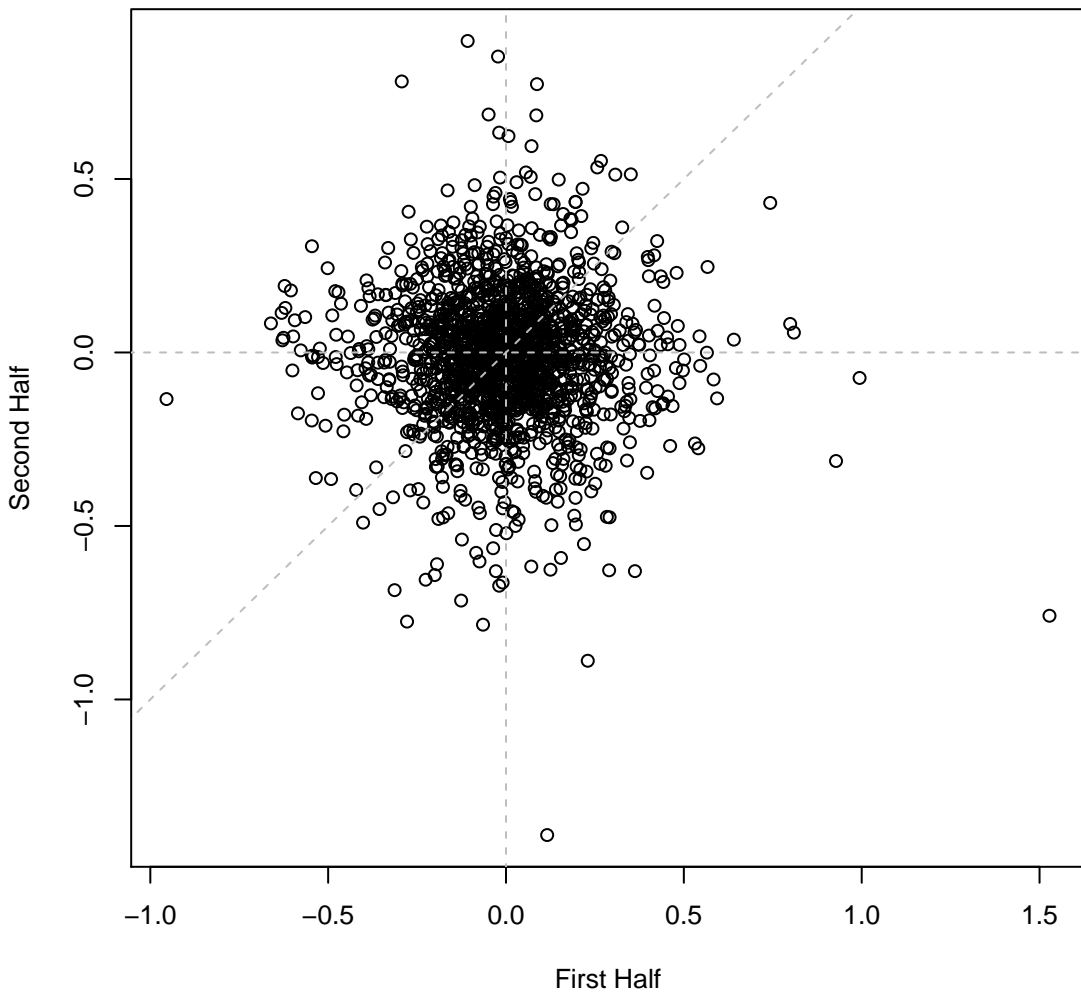
Miya set1H45 #19 (gMed=480 rho12=0.016)

Time0

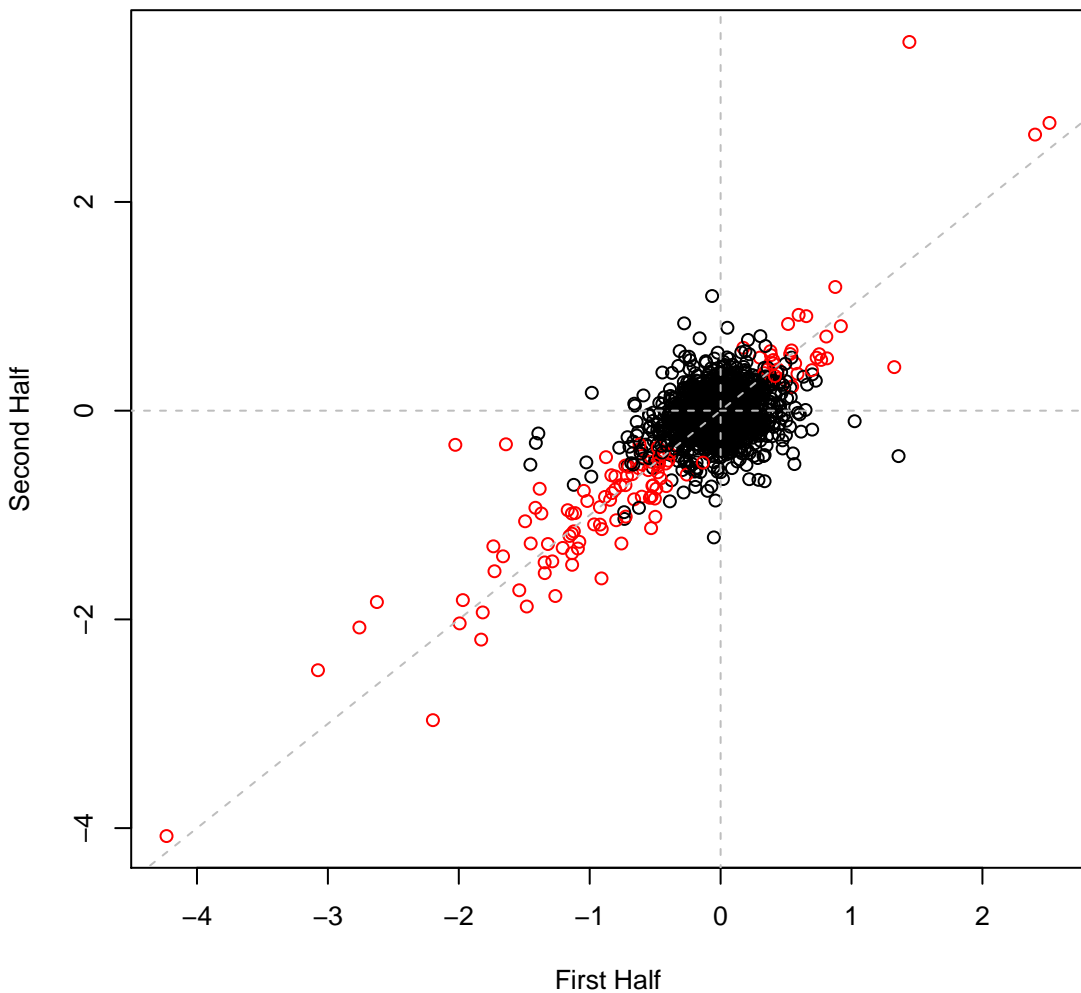


Miya set1H30 #20 (gMed=405 rho12=-0.005)

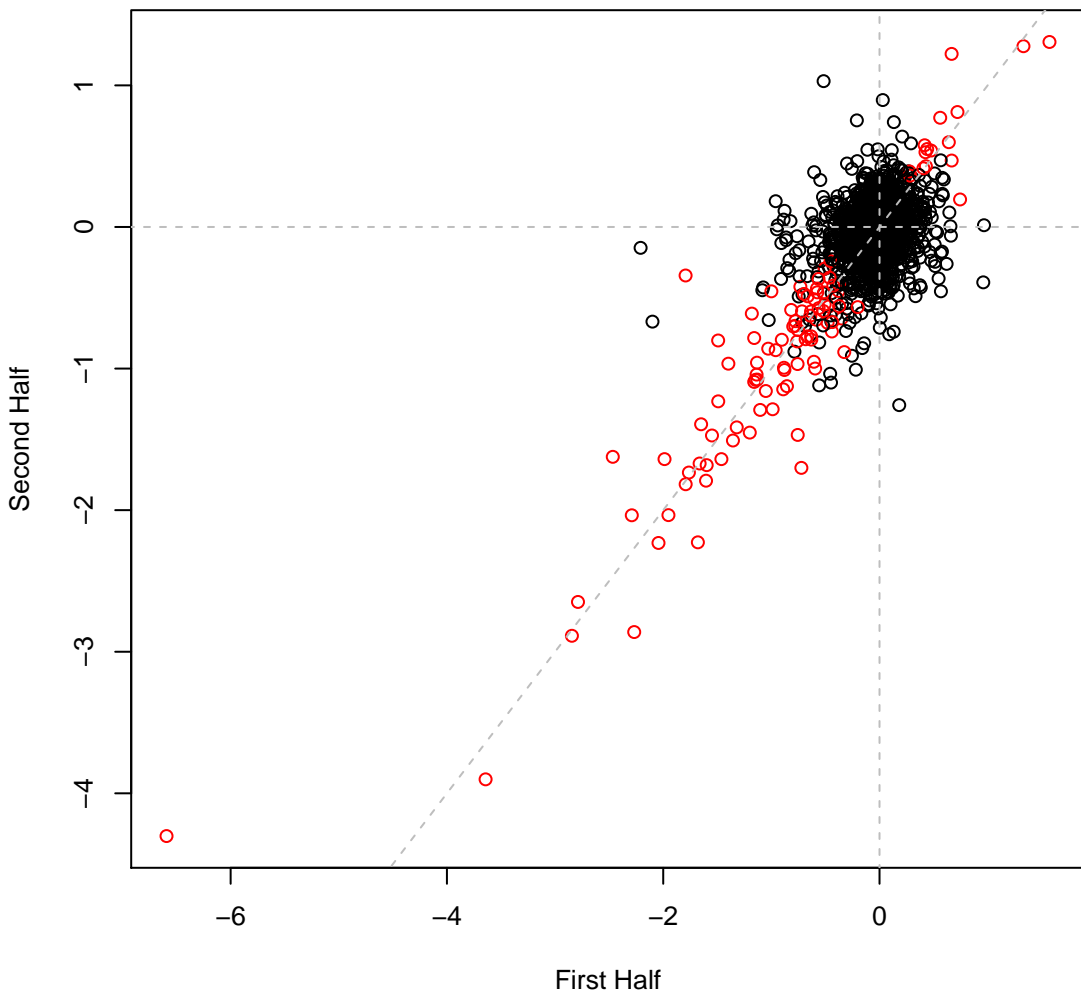
Time0



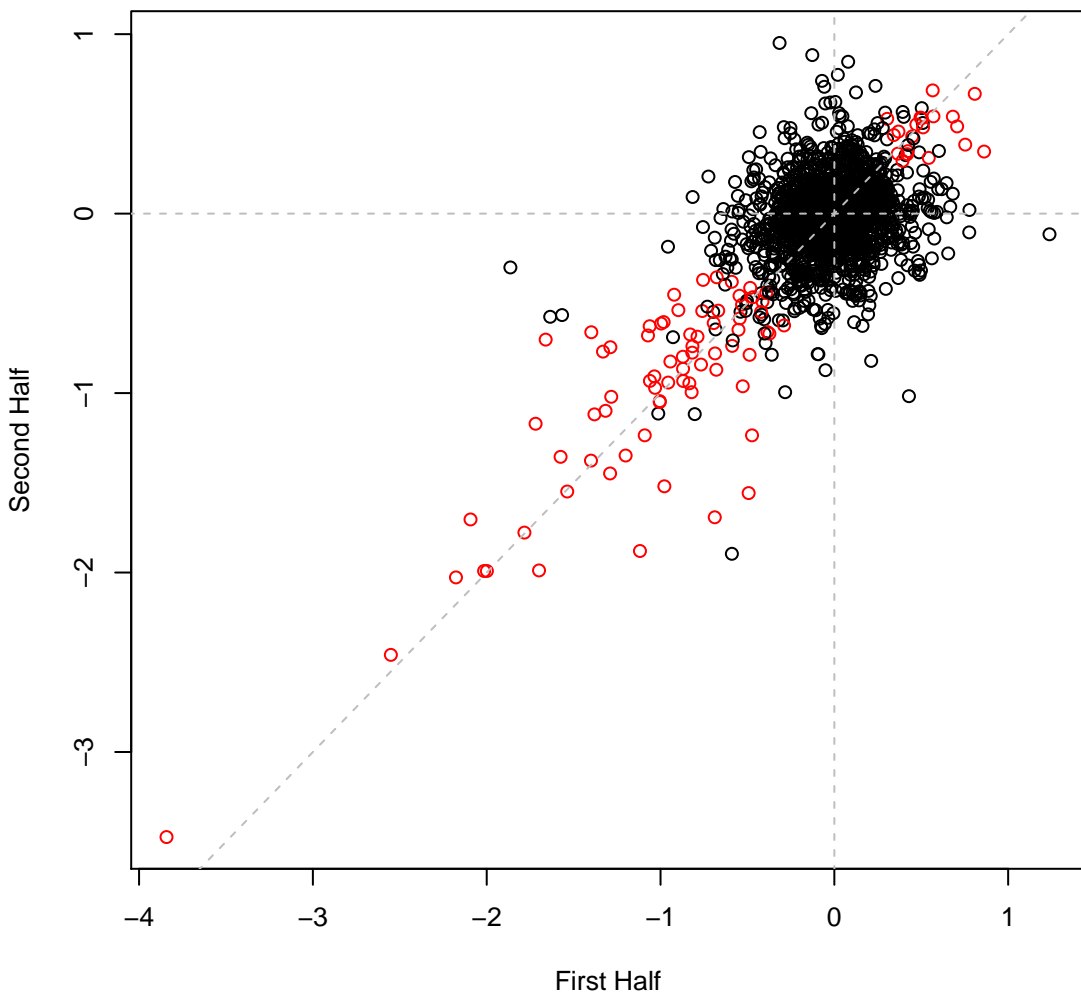
Miya set1H31 #21 (gMed=551 rho12=0.356)
MoYLS4 with Chloramphenicol 0.003125 mg/ml



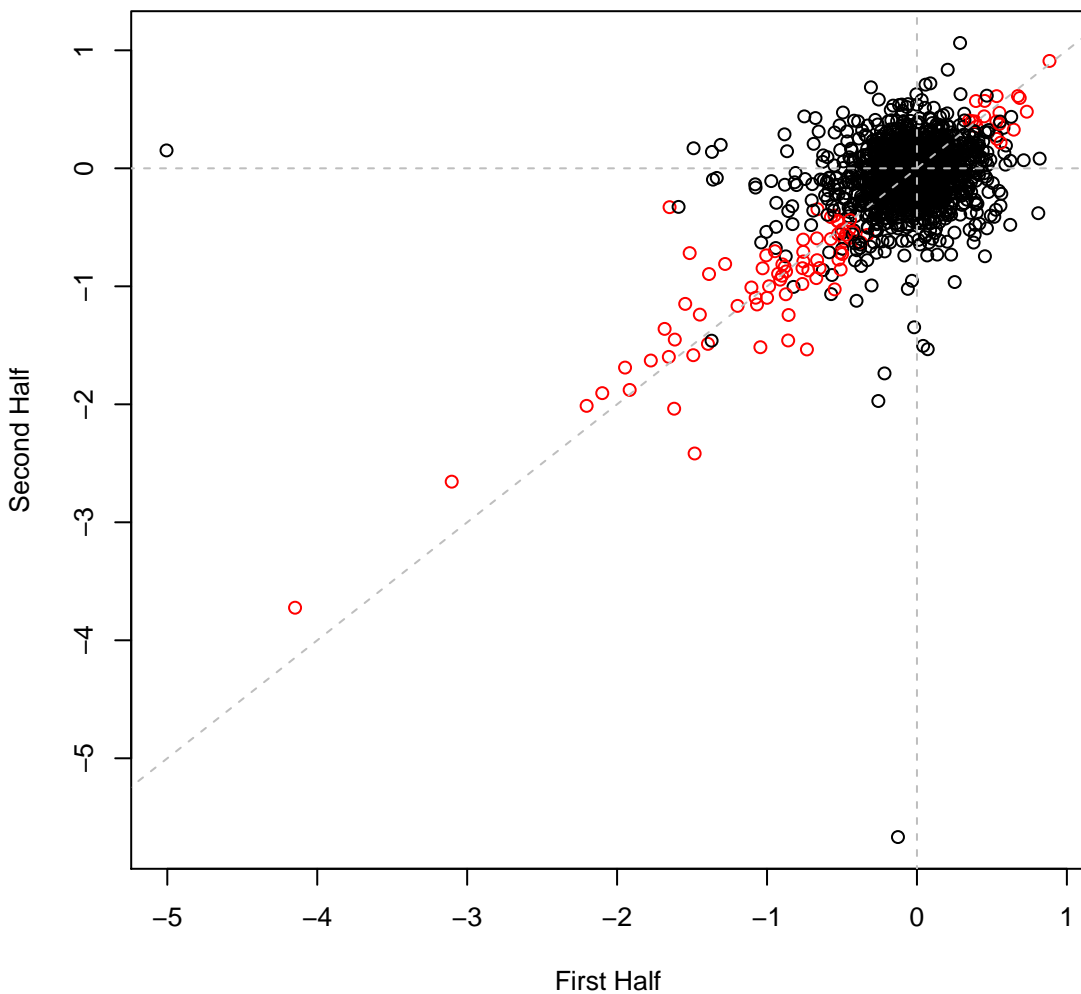
Miya set1H32 #22 (gMed=501 rho12=0.354)
MoYLS4 with Chloramphenicol 0.003125 mg/ml



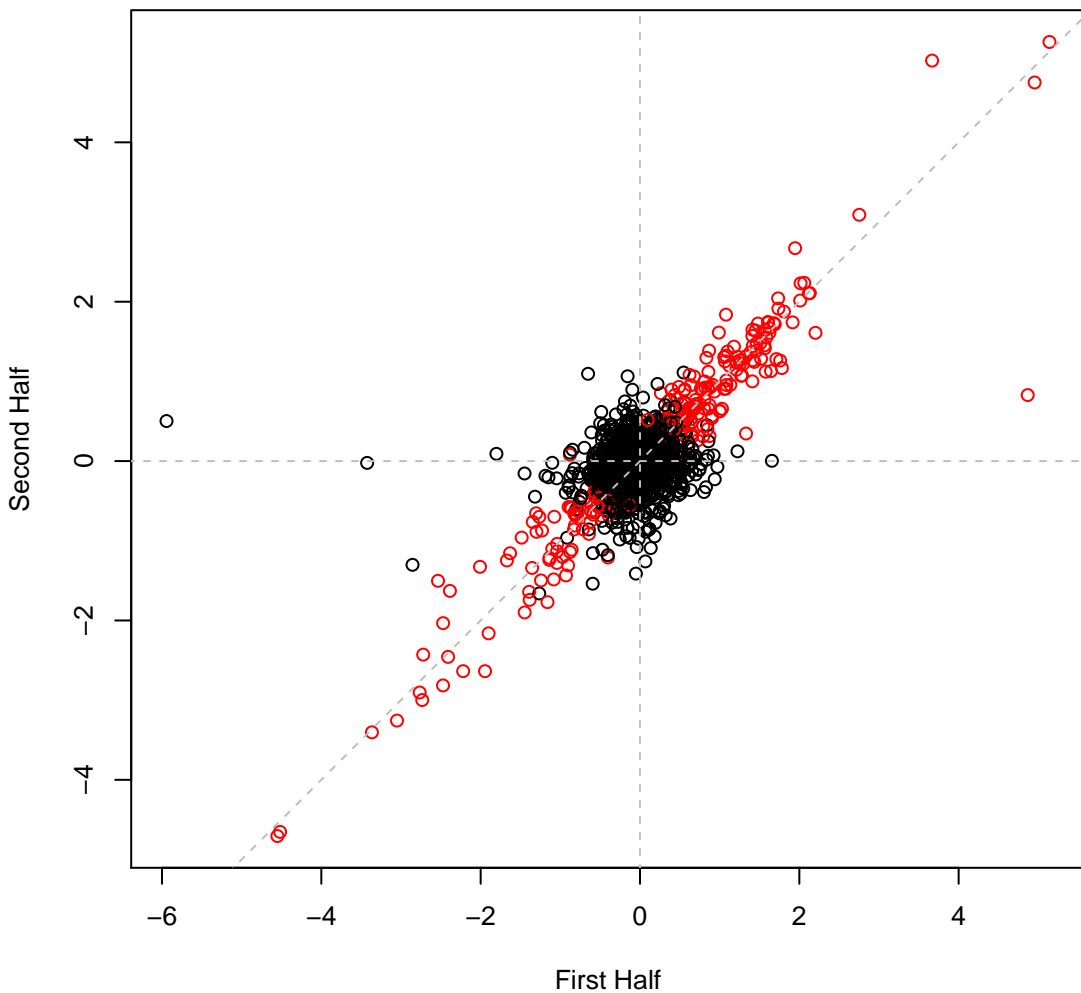
Miya set1H33 #23 (gMed=459 rho12=0.315)
MoYLS4 with G418 0.125 mg/ml



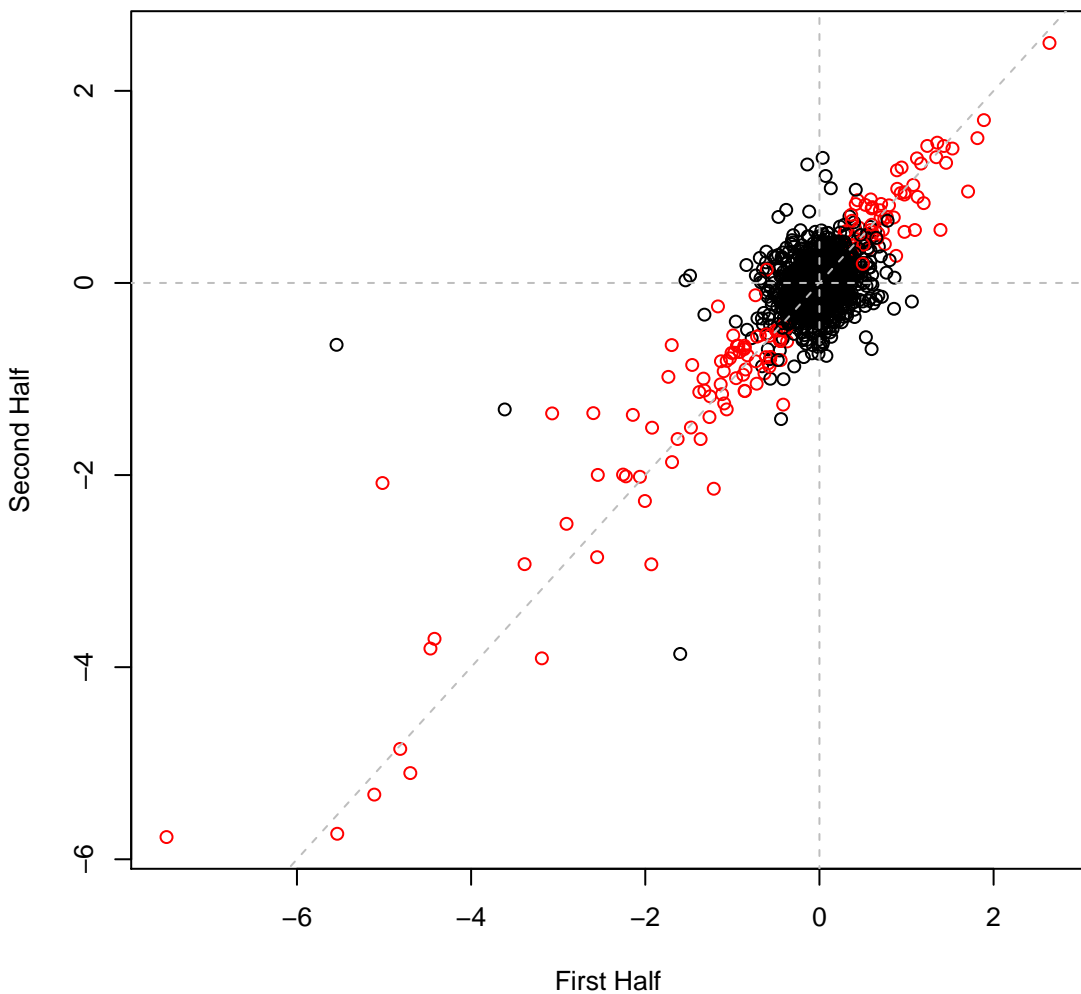
Miya set1H34 #24 (gMed=427 rho12=0.274)
MoYLS4 with G418 0.125 mg/ml



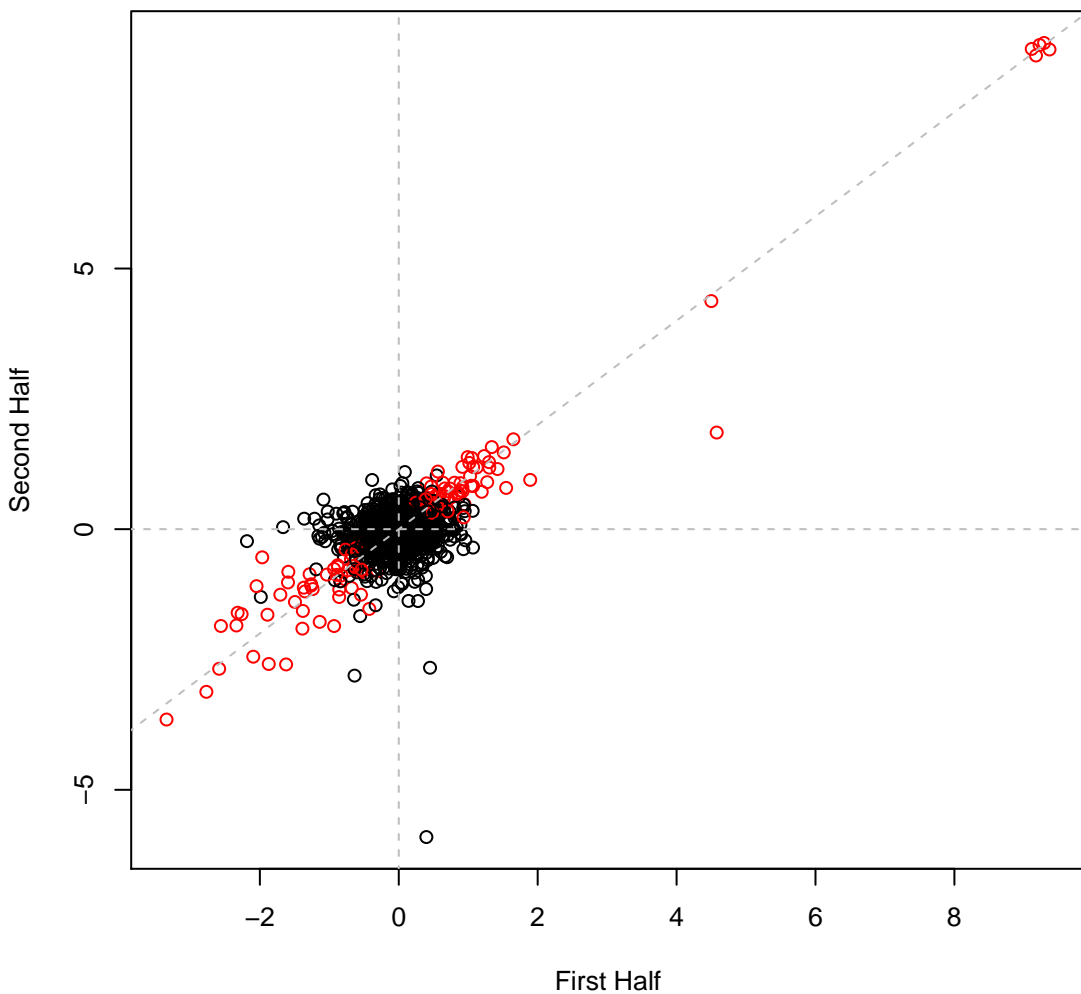
Miya set1H35 #25 (gMed=326 rho12=0.455)
MoYLS4 with Nalidixic 0.0078125 mg/ml



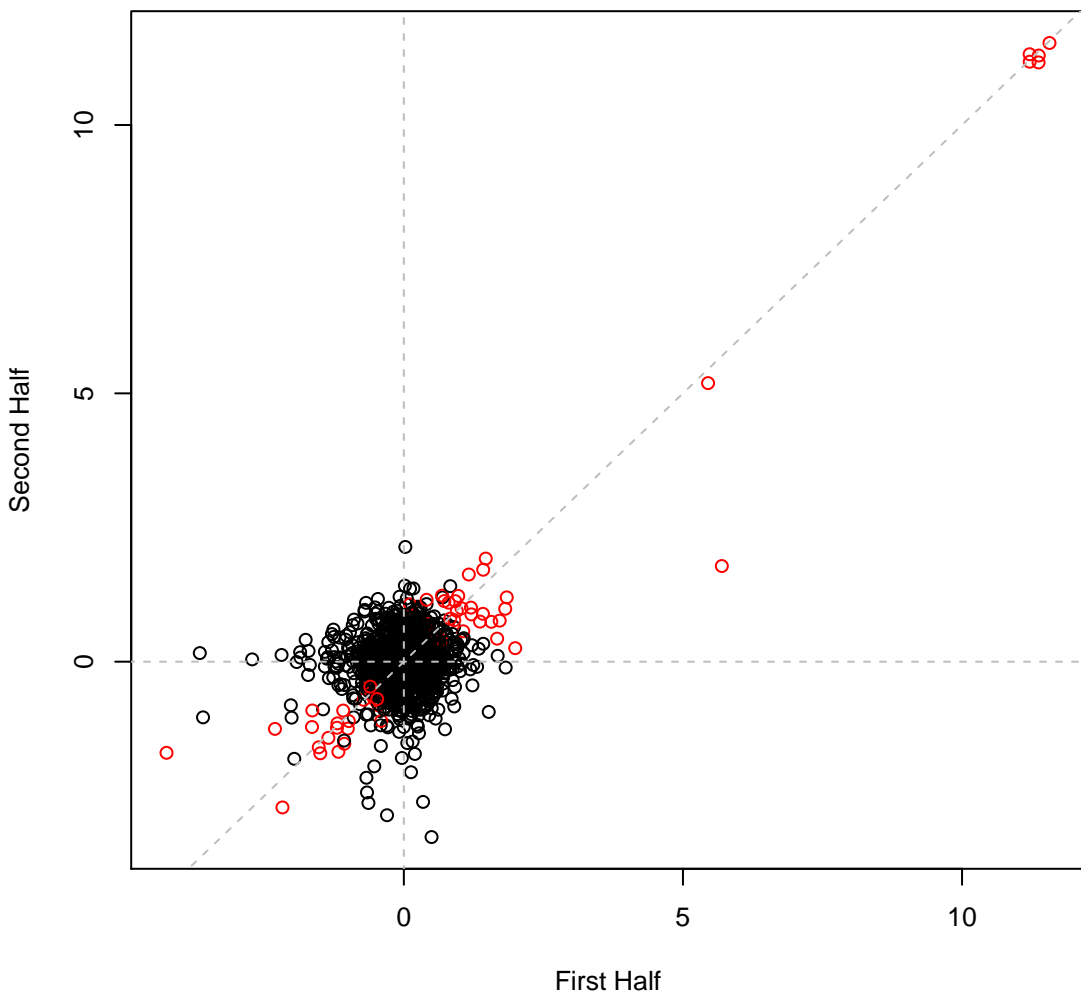
Miya set1H36 #26 (gMed=450 rho12=0.431)
MoYLS4 with Nalidixic 0.0078125 mg/ml



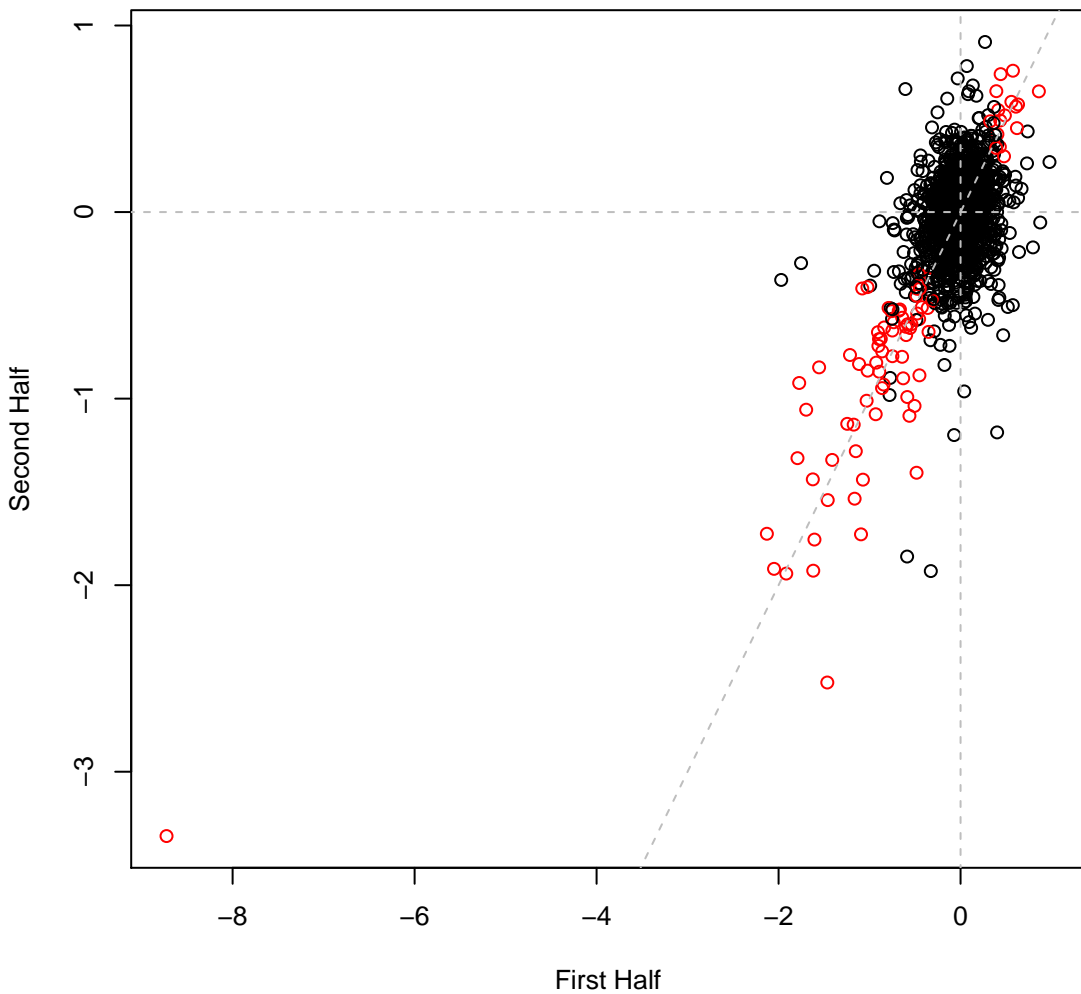
Miya set1H37 #27 (gMed=206 rho12=0.362)
MoYLS4 with nitrate 50 mM



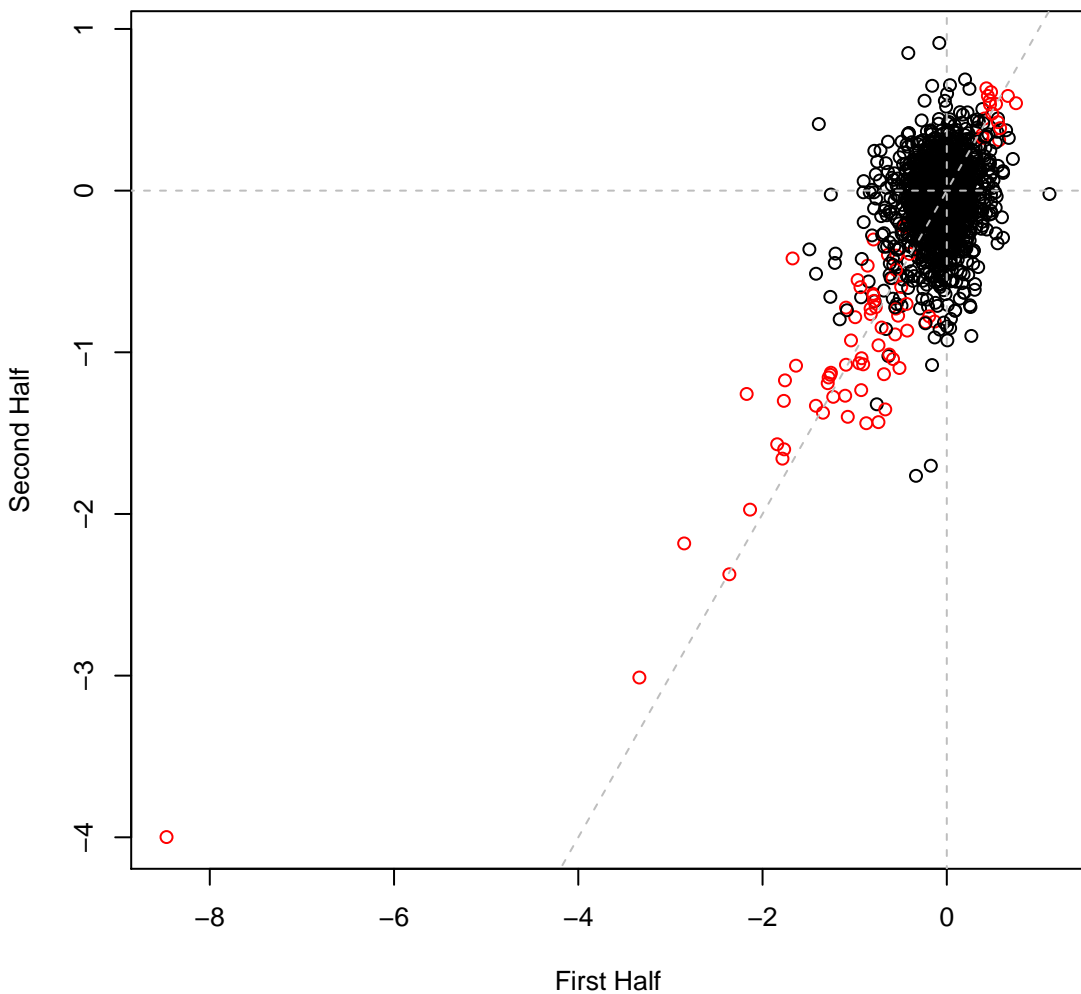
Miya set1H38 #28 (gMed=59 rho12=0.162)
MoYLS4 with nitrate 50 mM



Miya set1H39 #29 (gMed=511 rho12=0.329)
rich MoYLS4

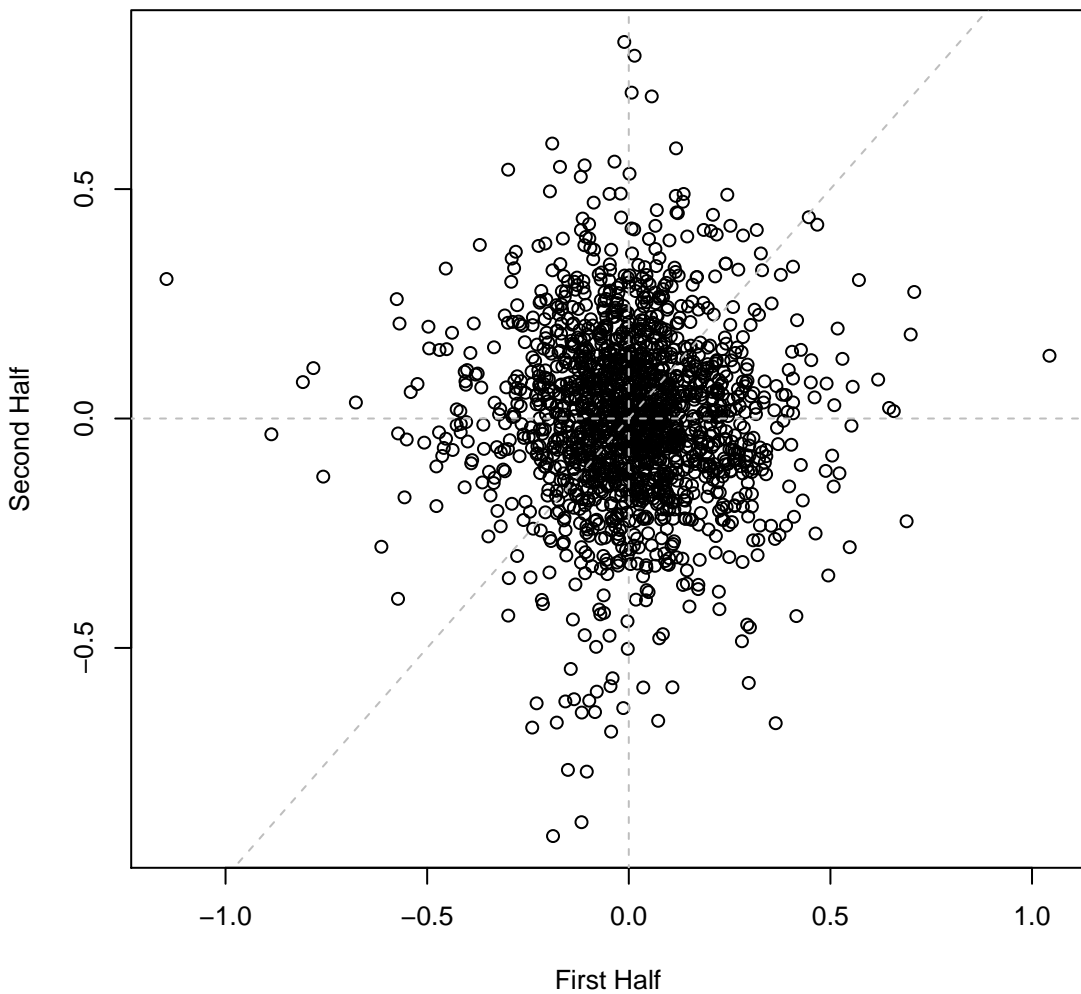


Miya set1H40 #30 (gMed=379 rho12=0.269)
rich MoYLS4

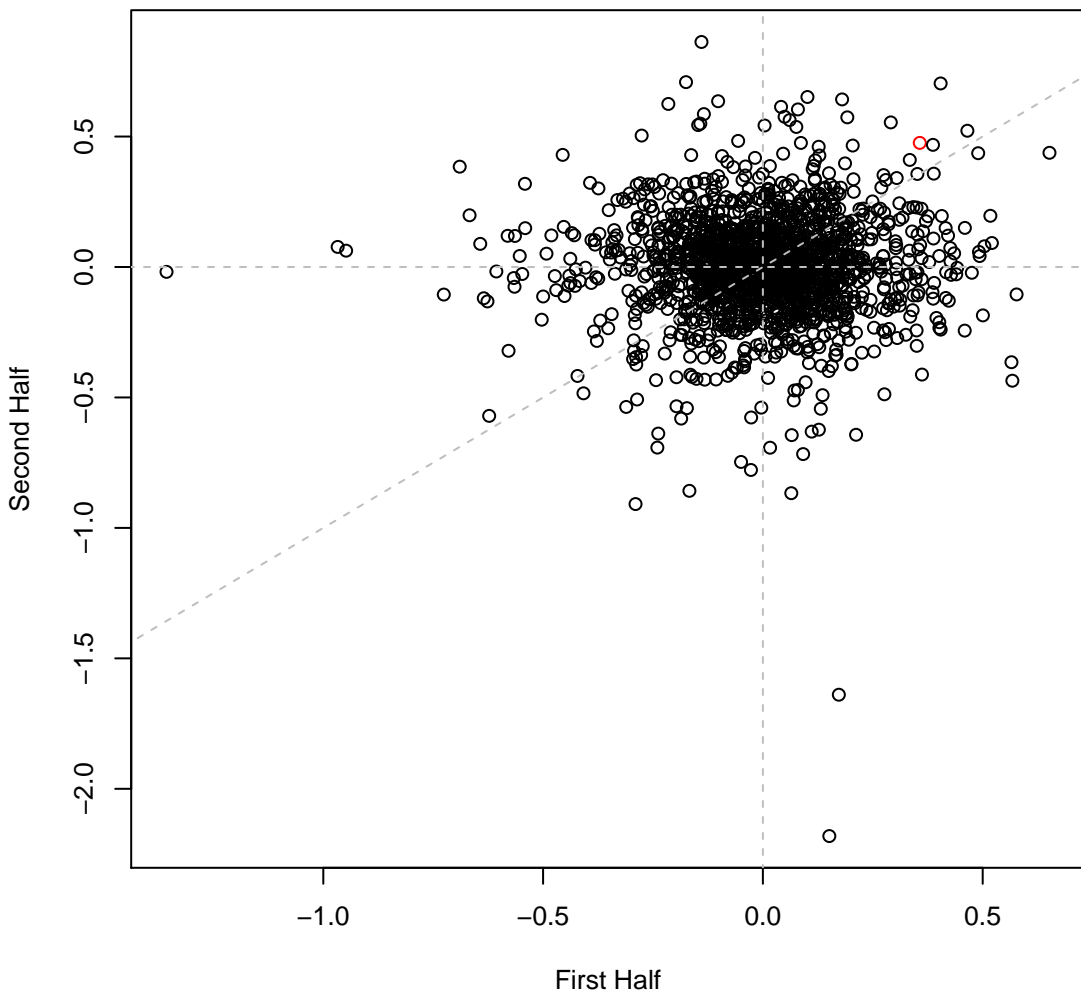


Miya set1H41 #31 (gMed=447 rho12=-0.038)

Time0

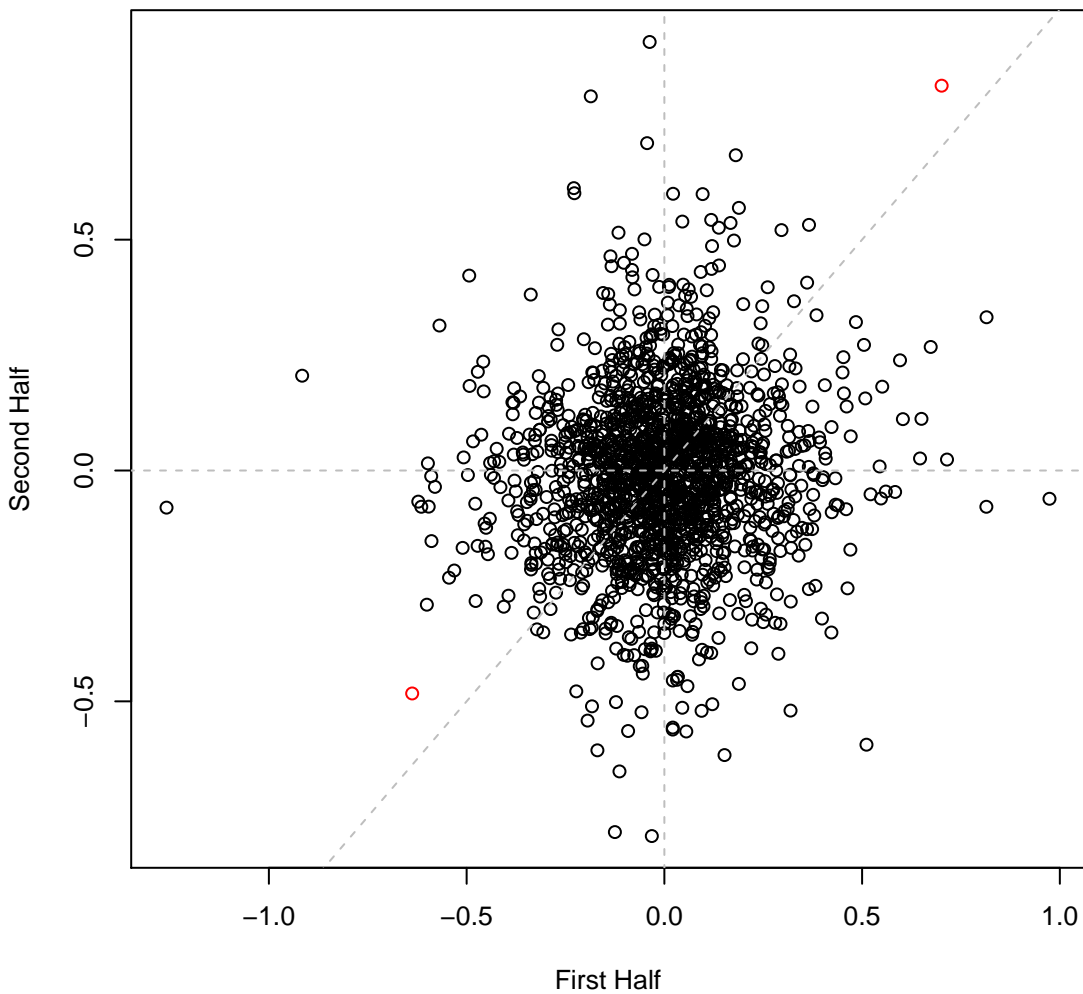


Miya set1H46 #32 (gMed=444 rho12=-0.017)
Time0



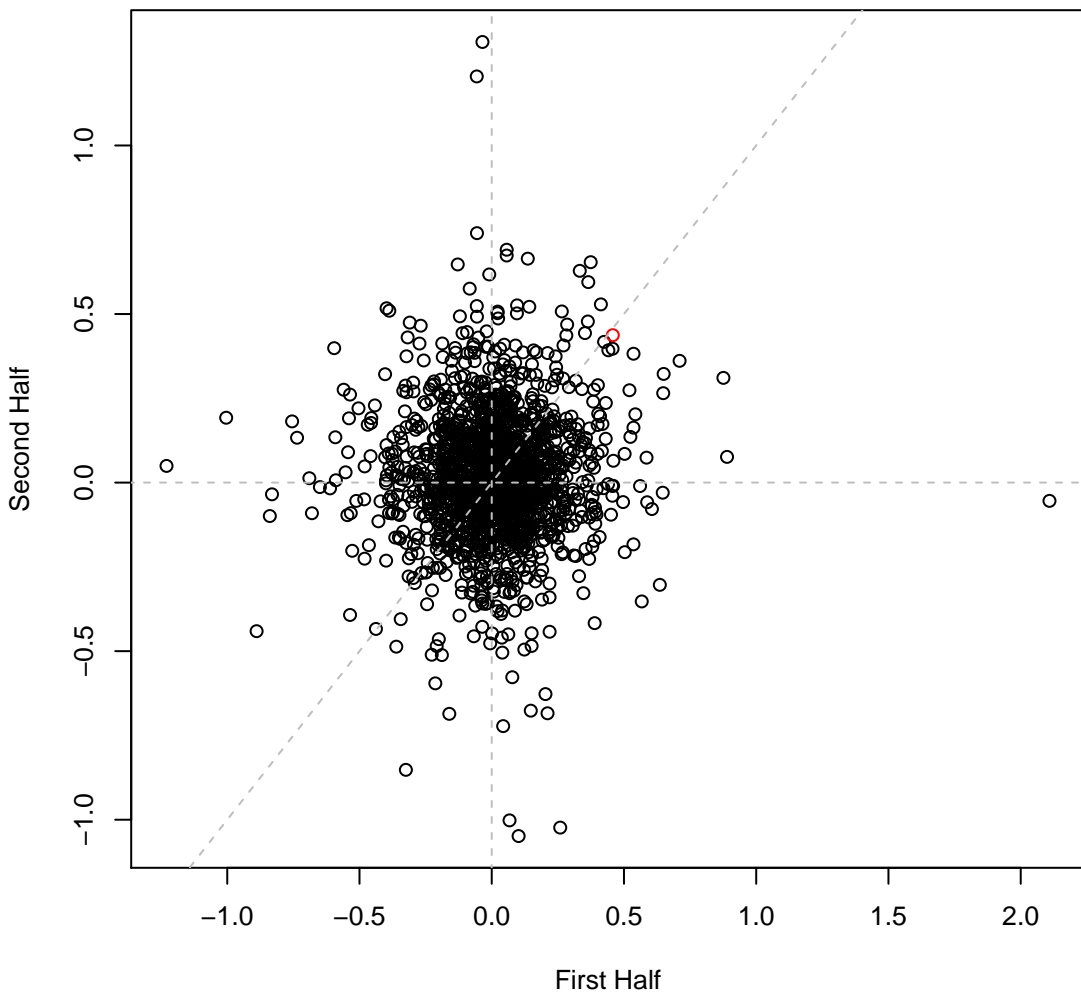
Miya set1H42 #33 (gMed=384 rho12=0.082)

Time0



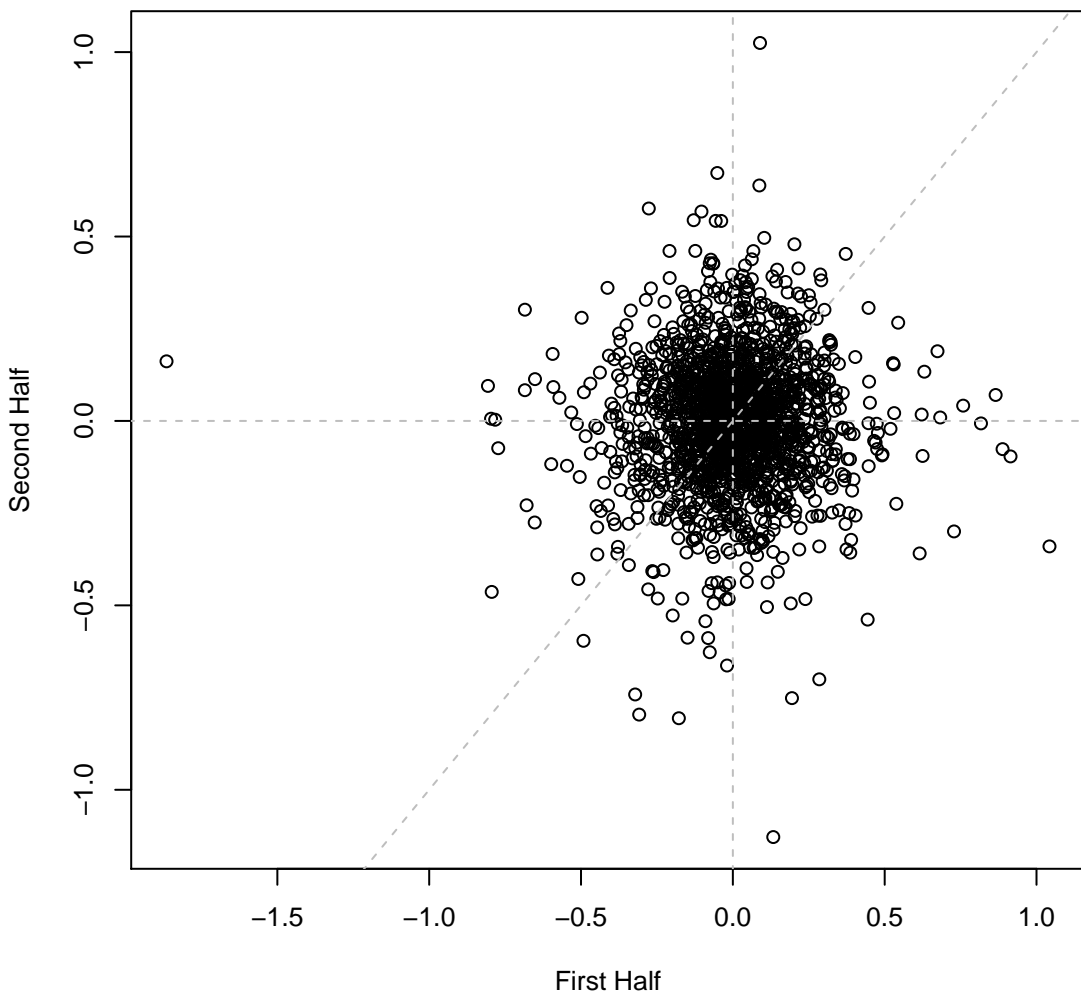
Miya set1H43 #34 (gMed=388 rho12=0.026)

Time0



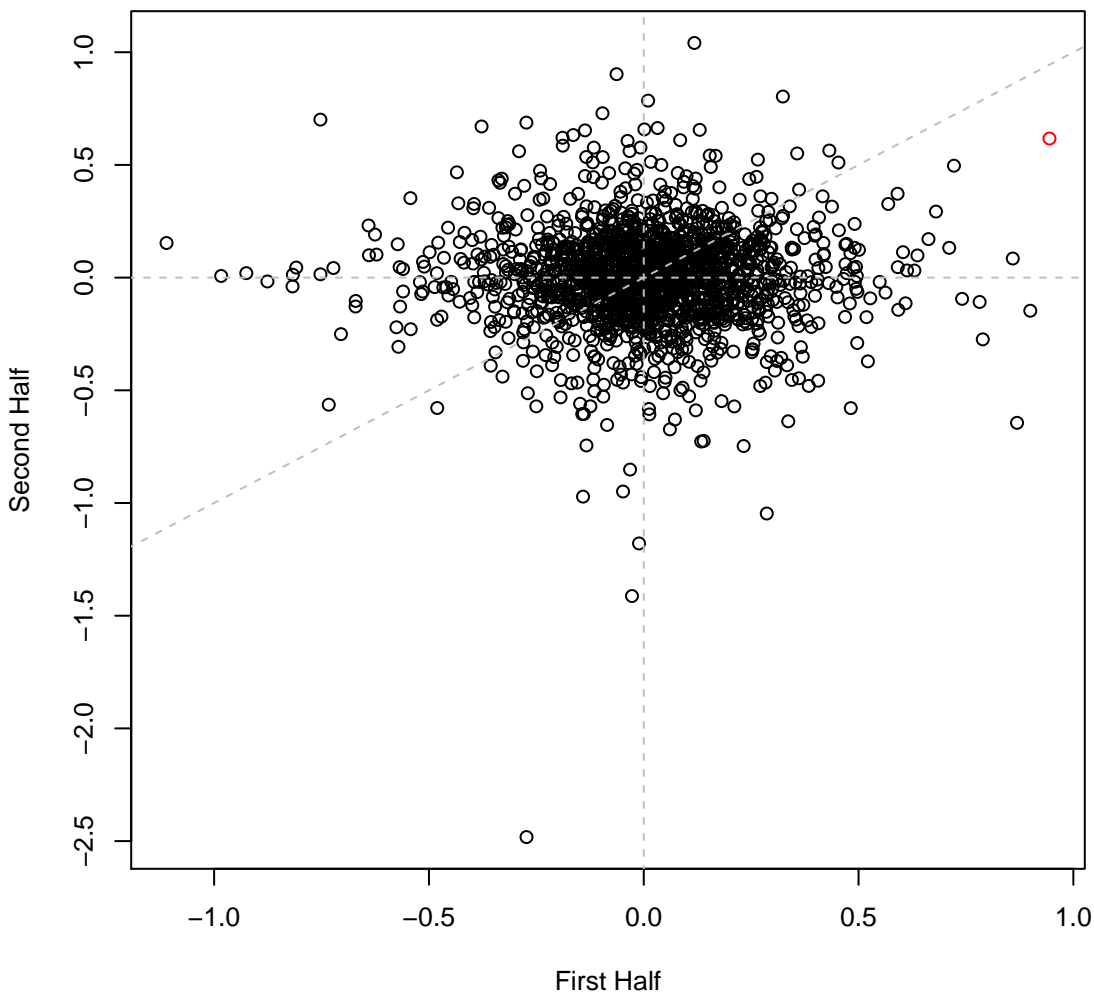
Miya set1H47 #35 (gMed=417 rho12=0.030)

Time0



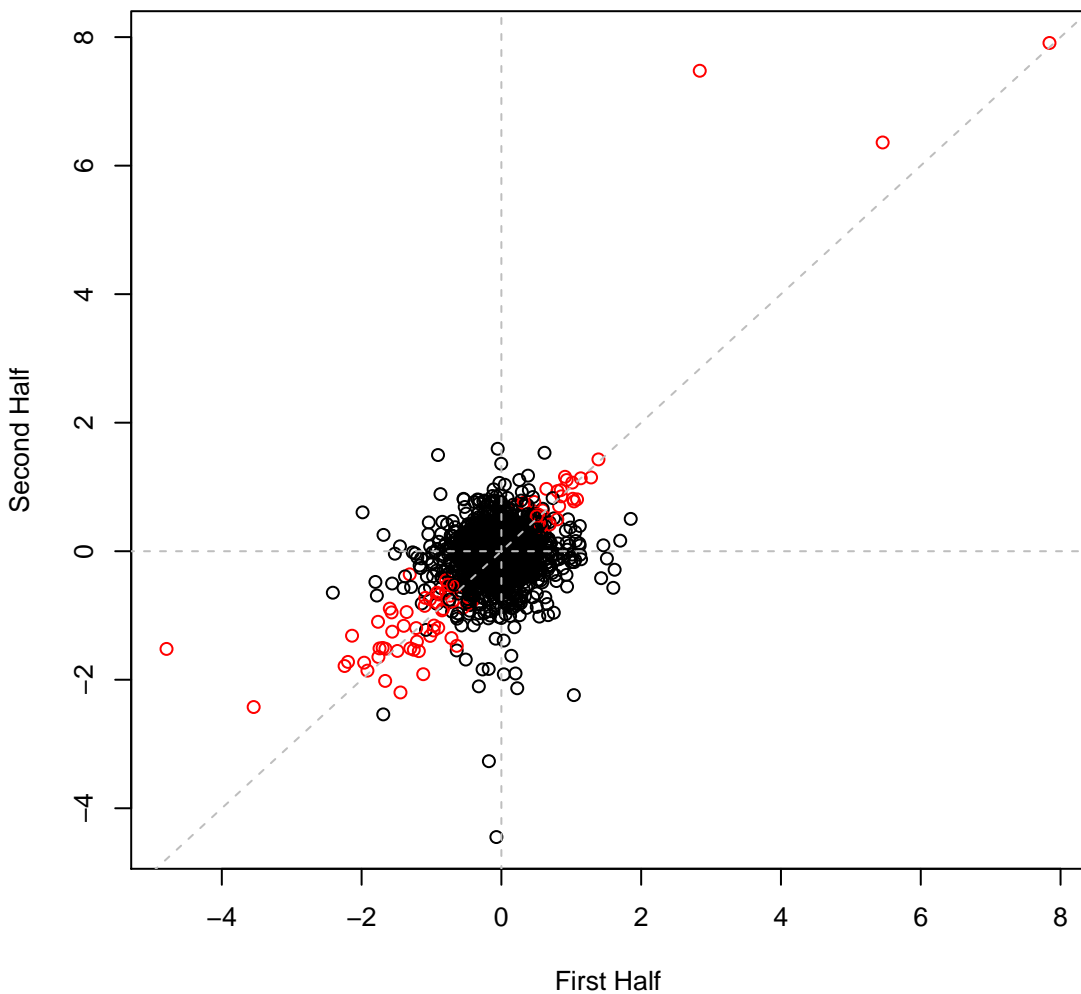
Miya set2IT001 #36 (gMed=361 rho12=0.003)

Time0

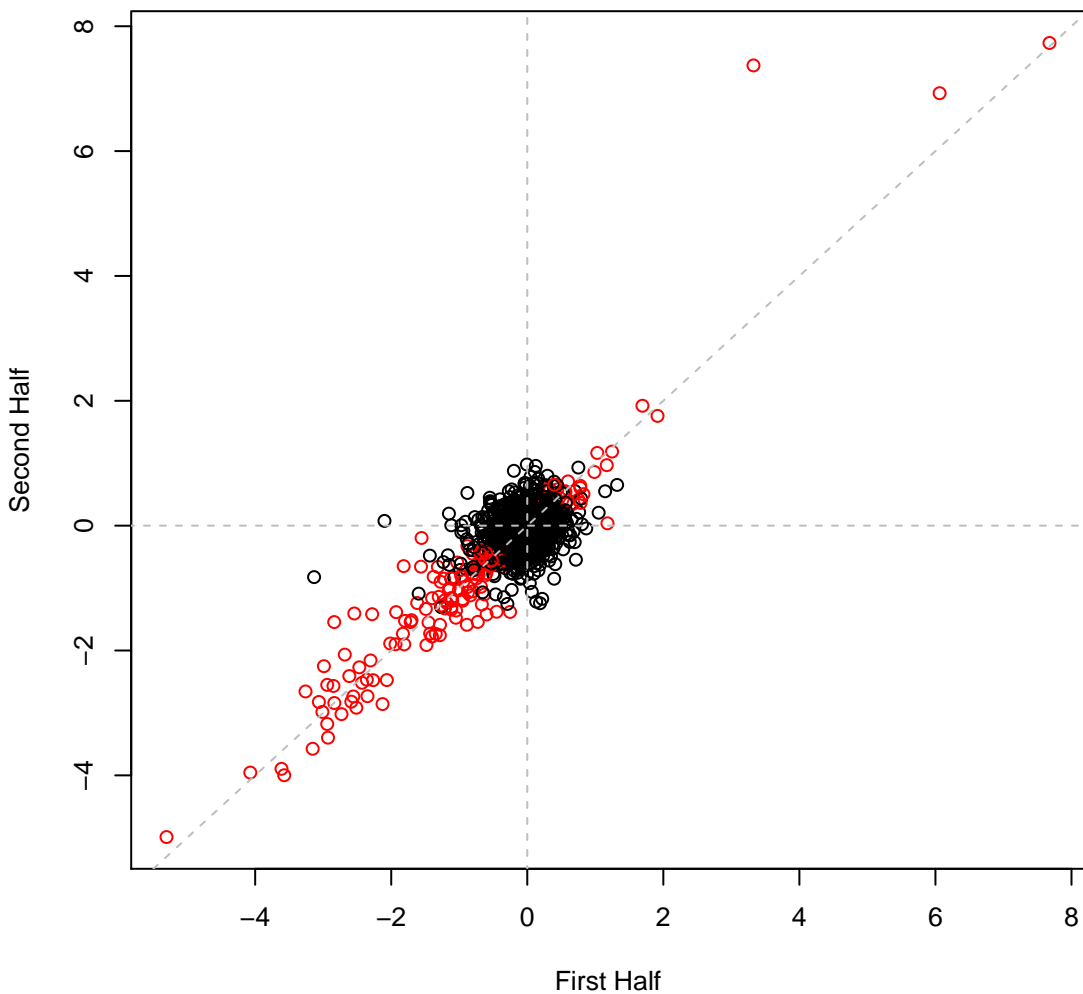


Miya set2IT002 #37 (gMed=332 rho12=0.207)

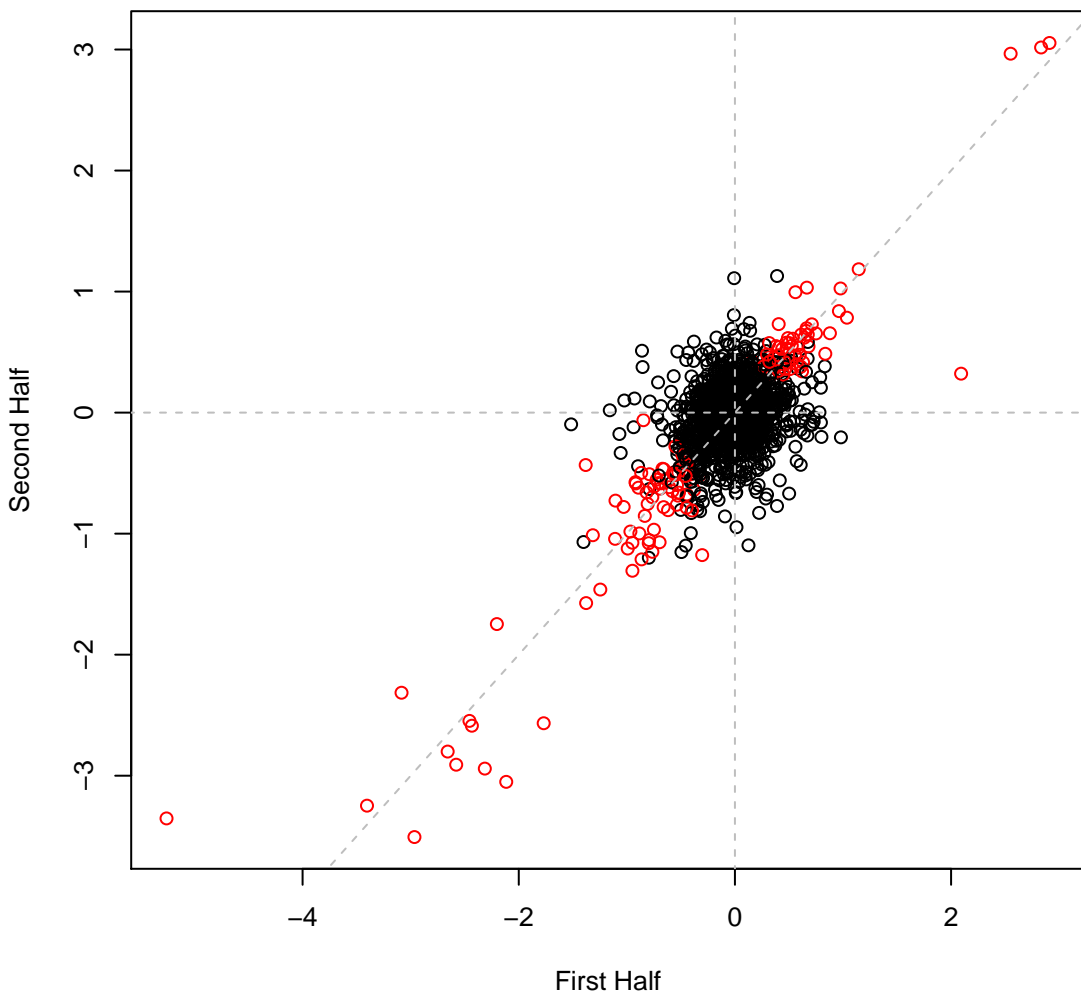
MoYLS4 with Tetracycline 0.0005 mg/ml



Miya set2IT003 #38 (gMed=463 rho12=0.391)
MoYLS4 with Tetracycline 0.0005 mg/ml

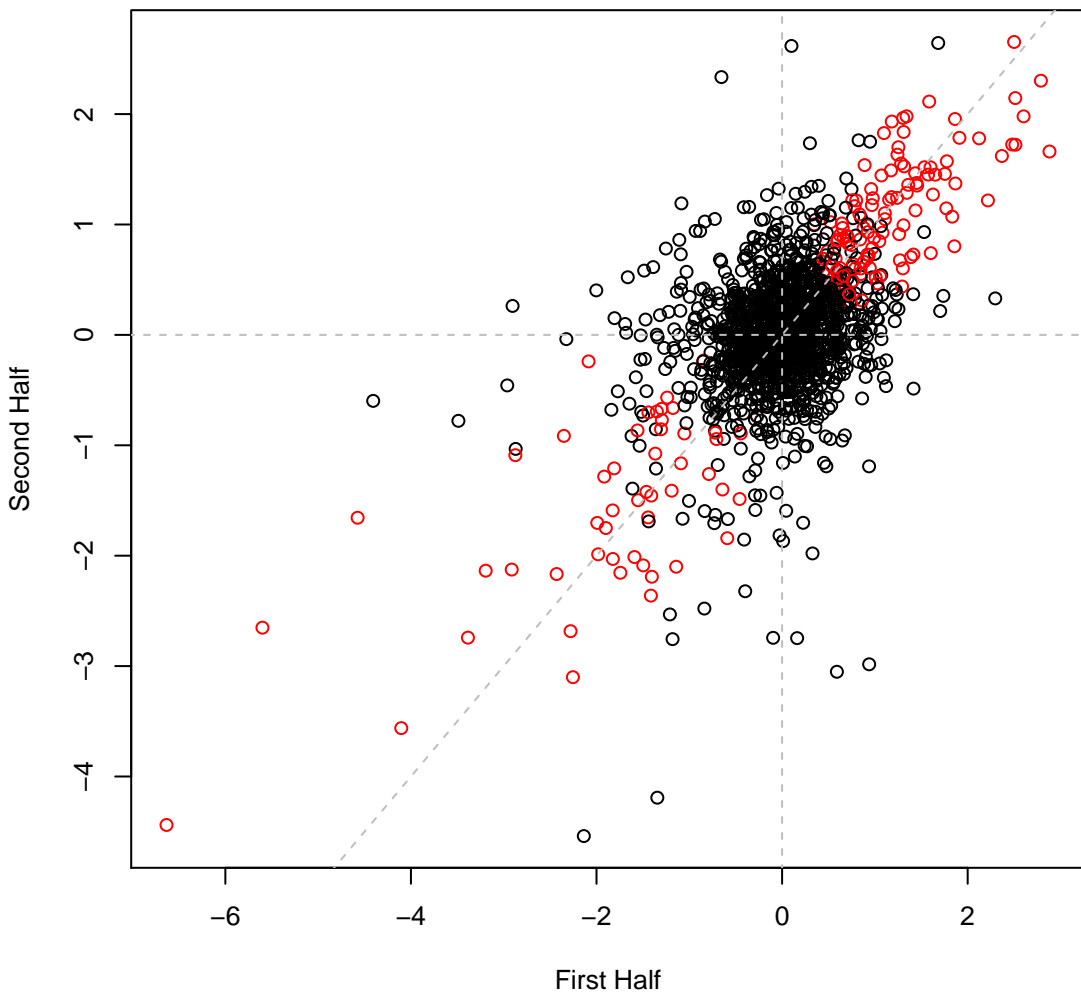


Miya set2IT004 #39 (gMed=423 rho12=0.339)
MoYLS4 with Tetracycline 0.0005 mg/ml

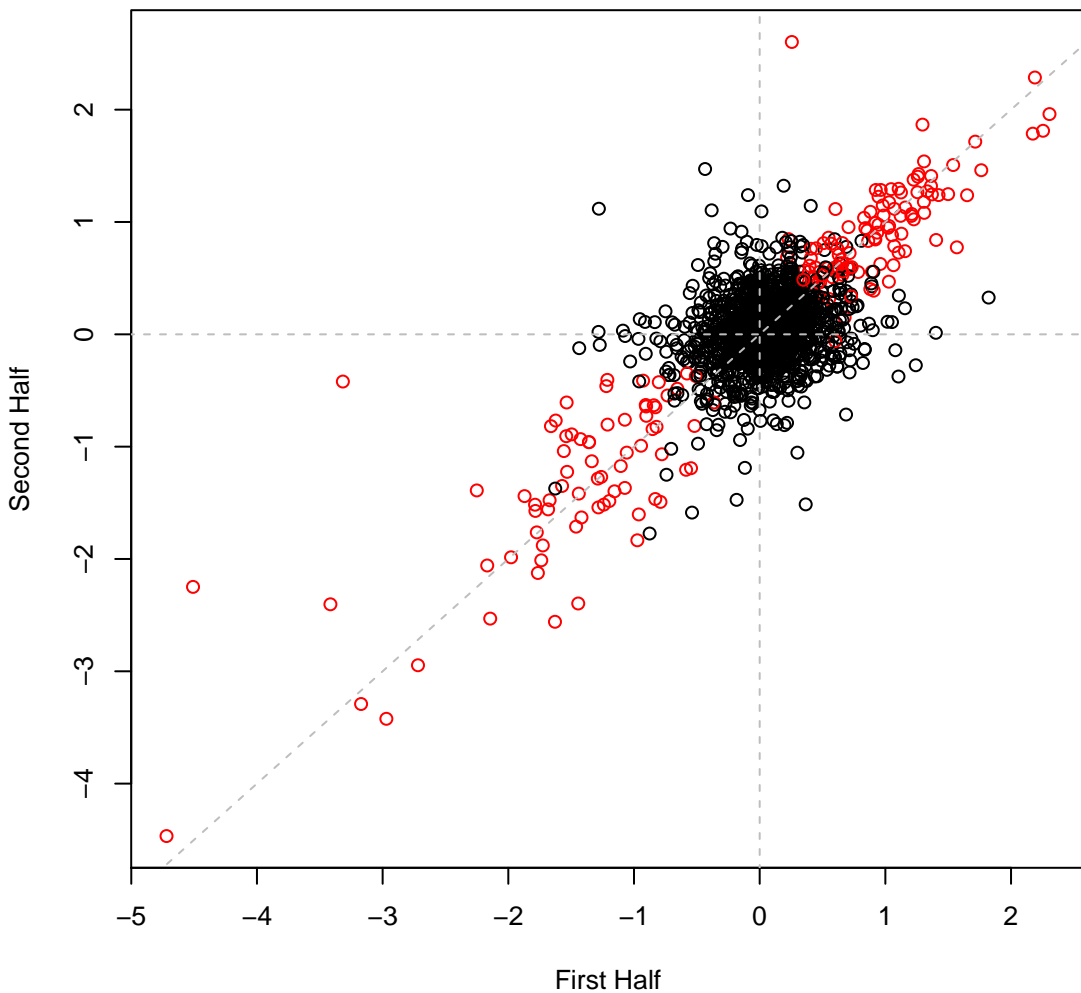


Miya set2IT005 #40 (gMed=325 rho12=0.405)

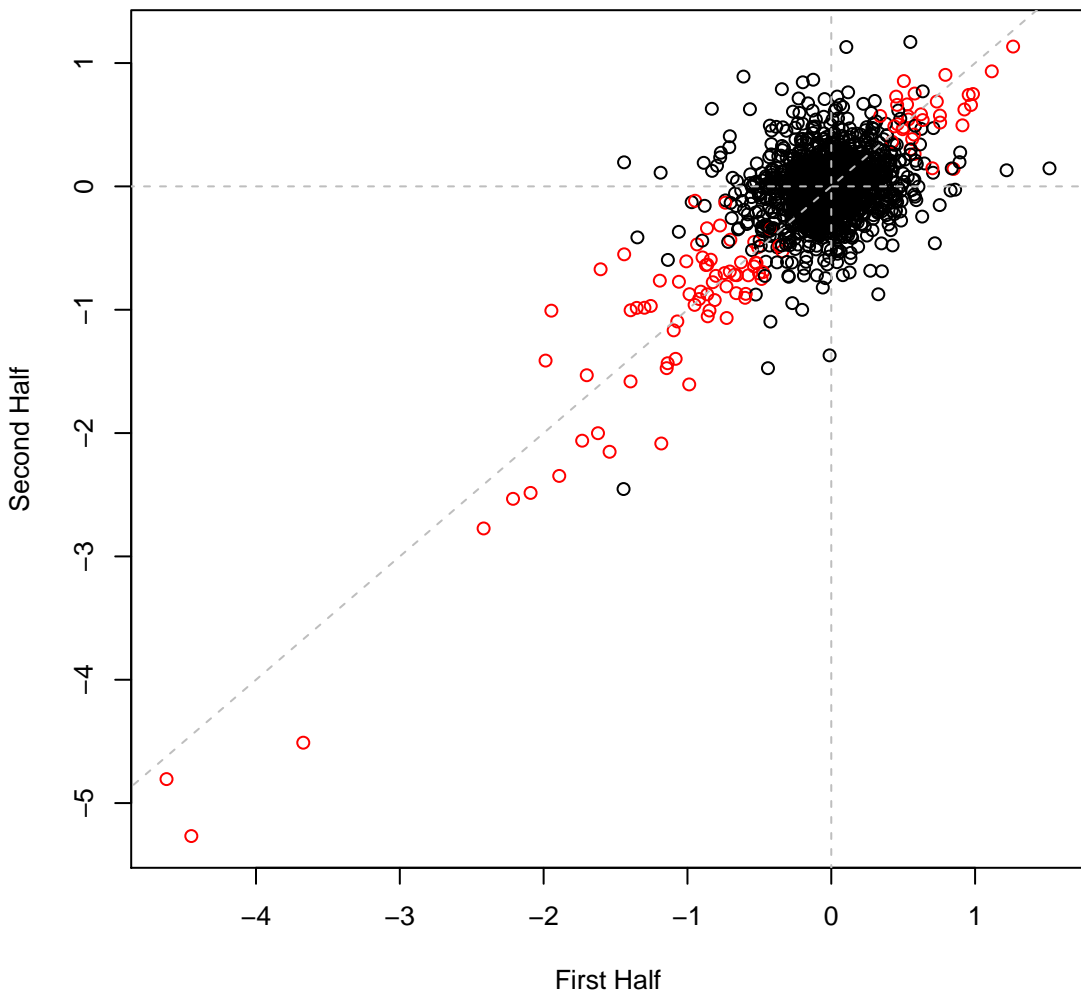
MoYLS4 with Gentamicin 0.0625 mg/ml



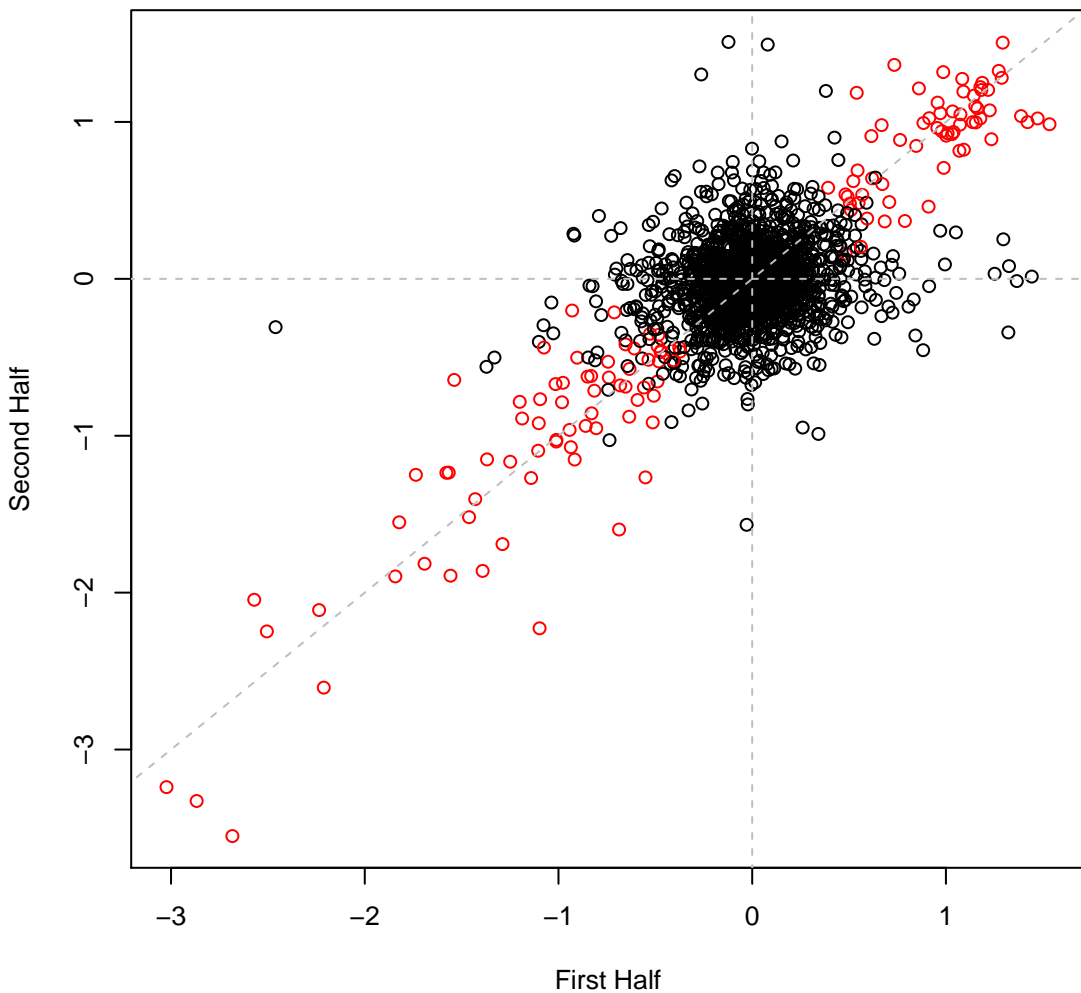
Miya set2IT006 #41 (gMed=441 rho12=0.437)
MoYLS4 with Gentamicin 0.03 mg/ml



Miya set2IT007 #42 (gMed=477 rho12=0.313)
MoYLS4 with nitrite 1.25 mg/ml

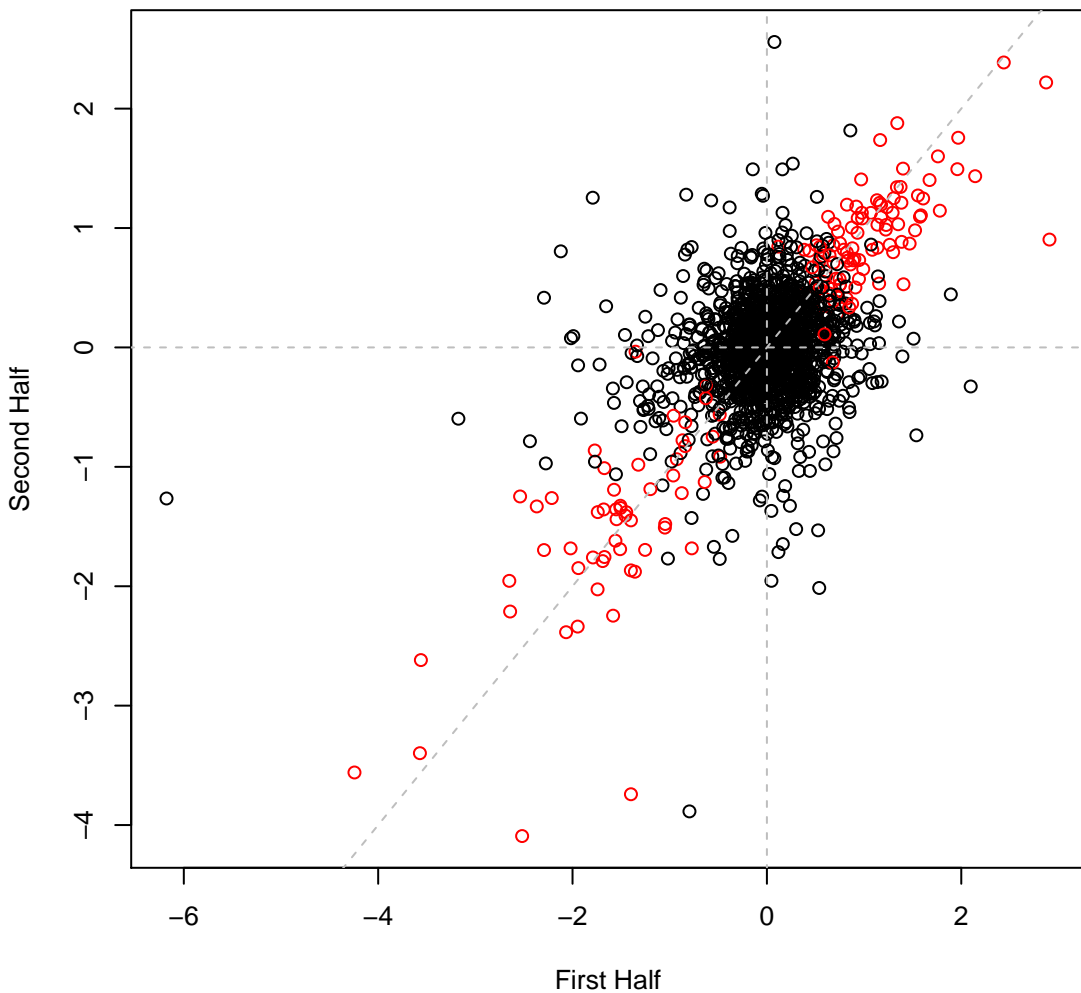


Miya set2IT008 #43 (gMed=429 rho12=0.337)
MoYLS4 with nitrite 0.625 mg/ml



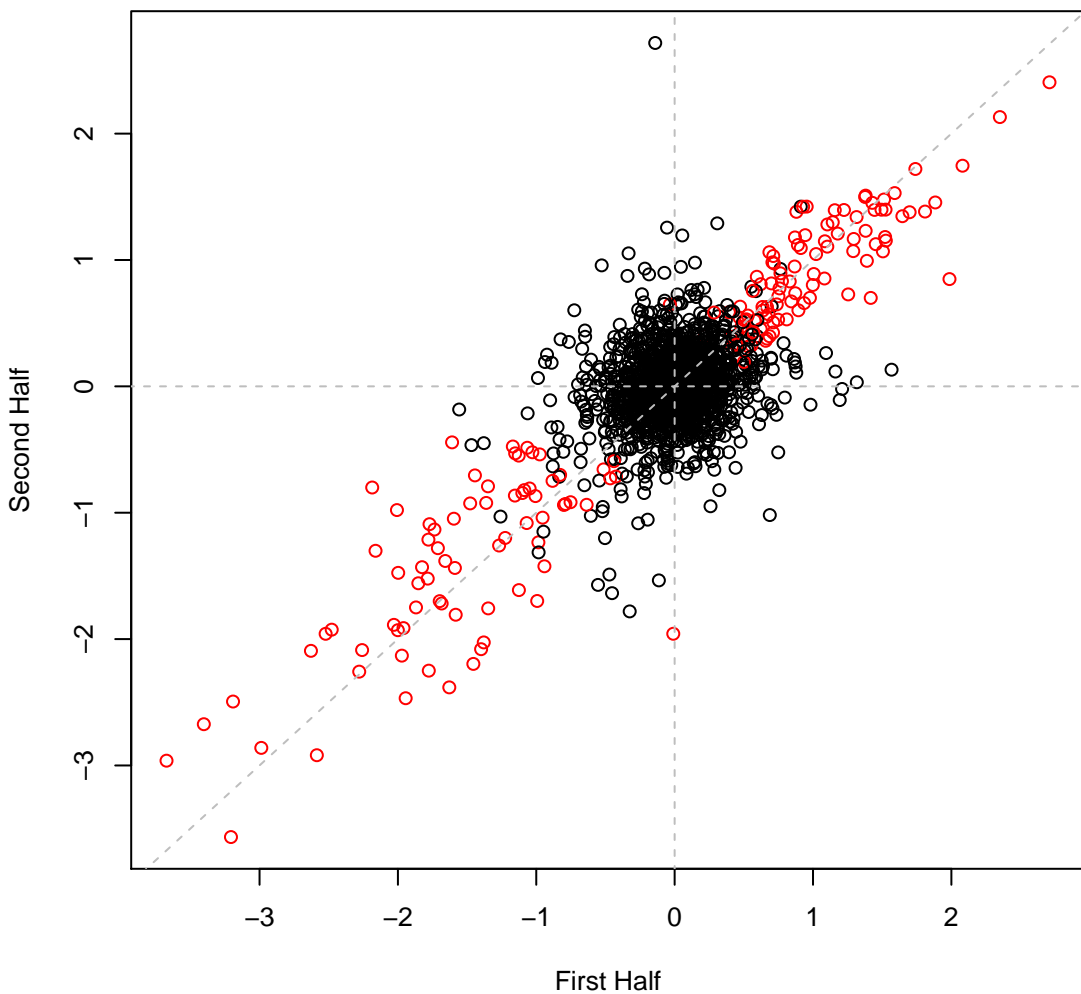
Miya set2IT009 #44 (gMed=318 rho12=0.349)

MoYLS4 with Sisomicin 0.03125 mg/ml

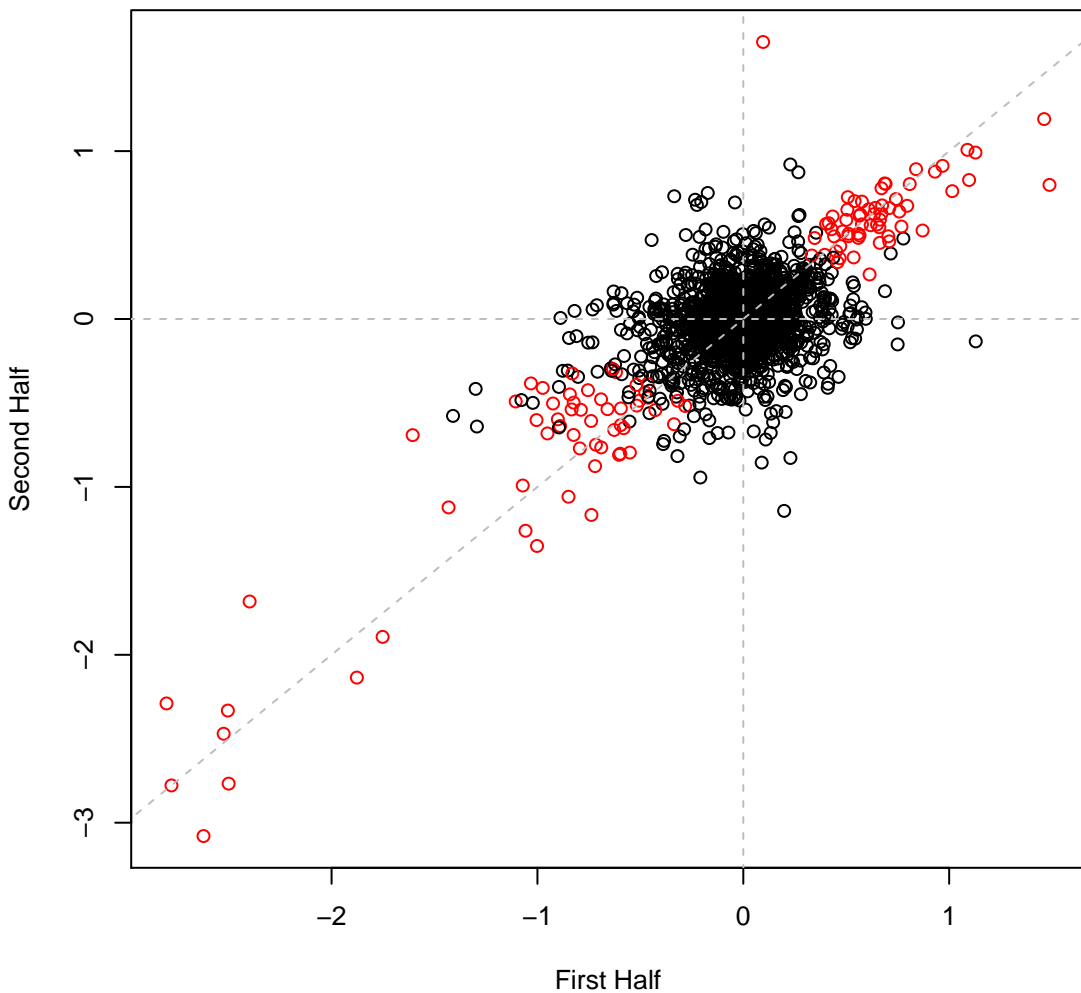


Miya set2IT010 #45 (gMed=440 rho12=0.410)

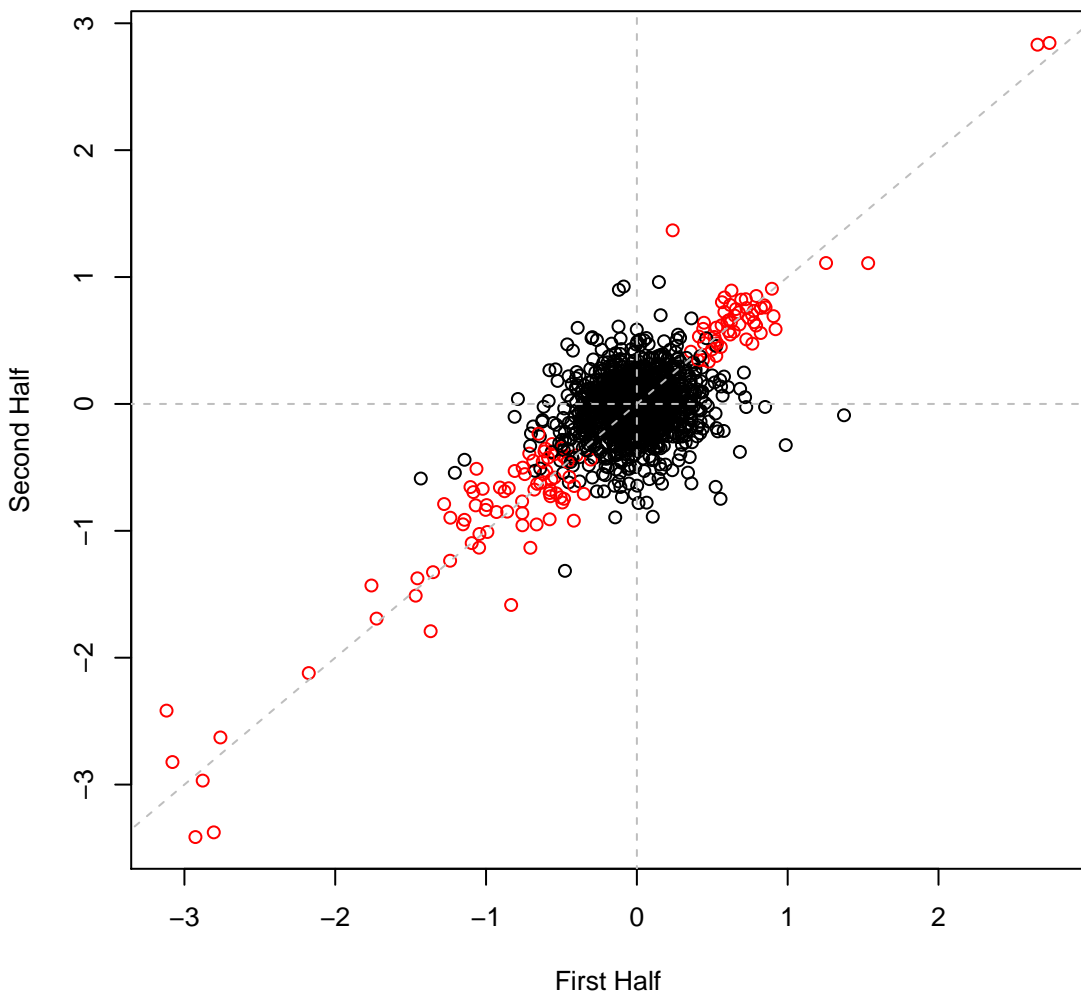
MoYLS4 with Sisomicin 0.0156 mg/ml



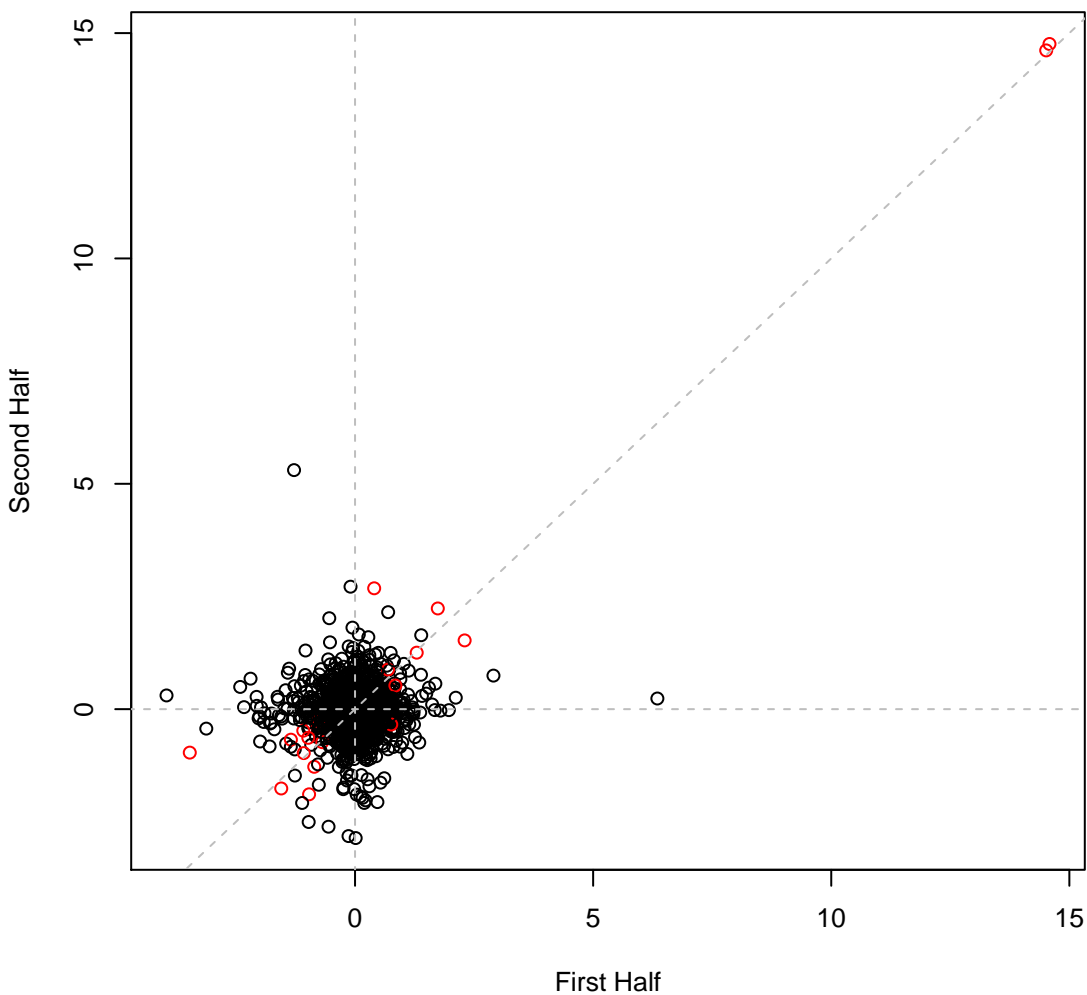
Miya set2IT011 #46 (gMed=502 rho12=0.355)
MoYLS4 with Sisomicin 0.0078 mg/ml



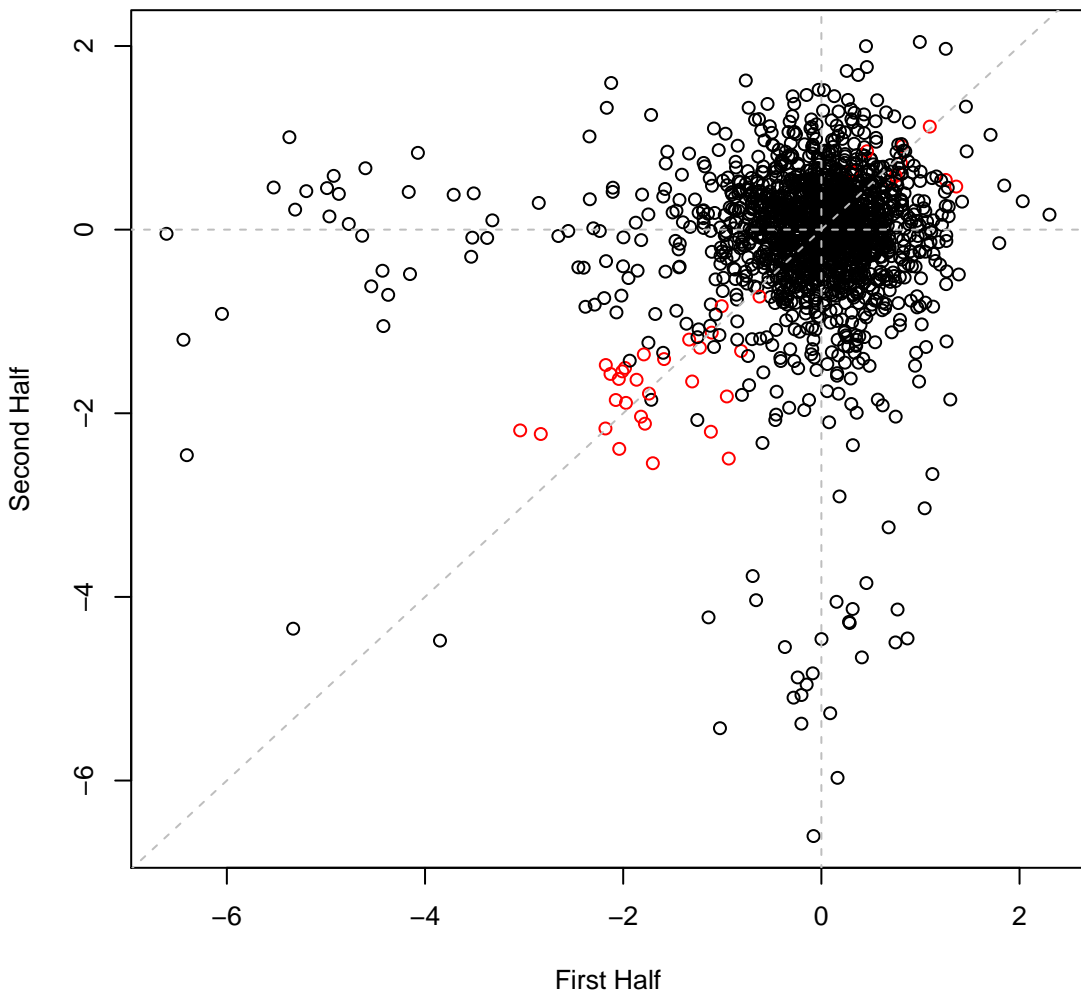
Miya set2IT012 #47 (gMed=682 rho12=0.307)
rich MoYLS4



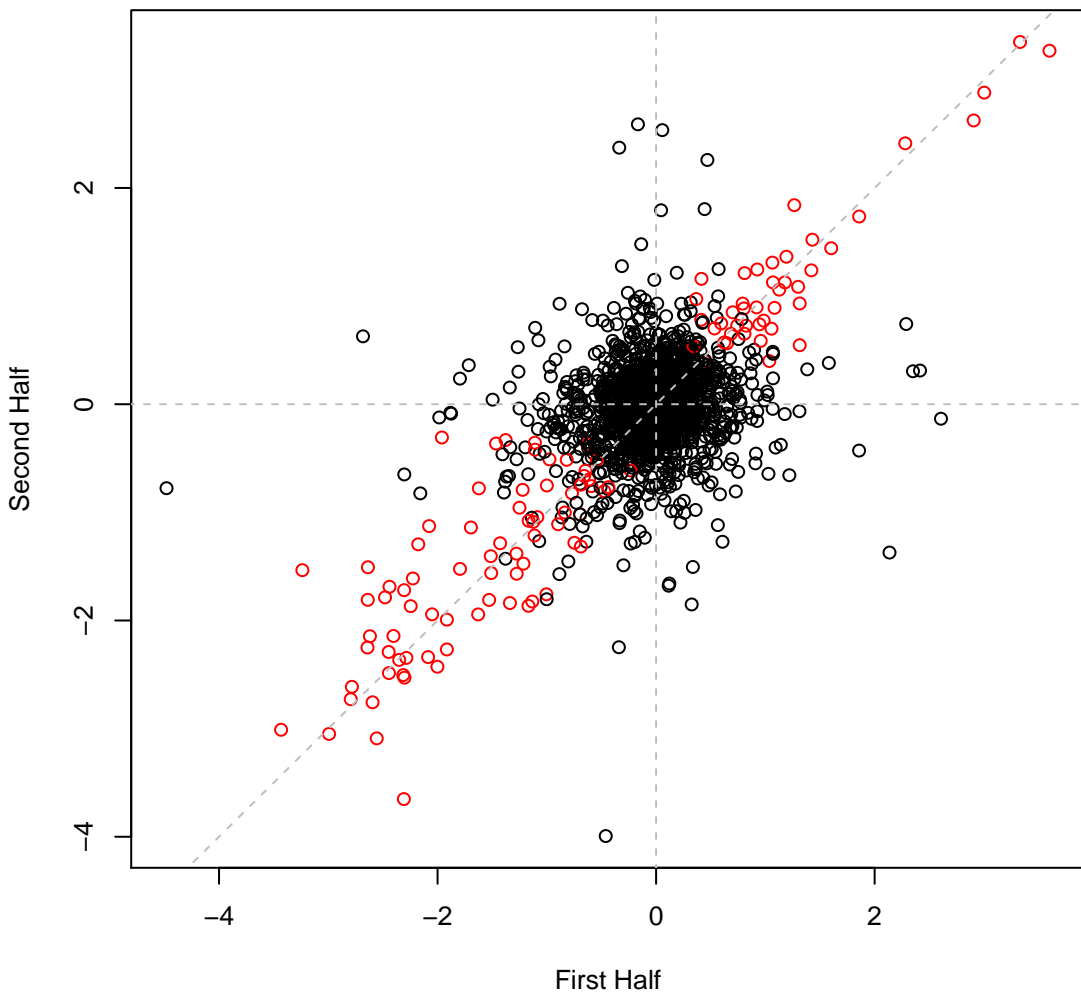
Miya set2IT013 #48 (gMed=67 rho12=0.071)
MoYLS4 with Chlorate 5 mM



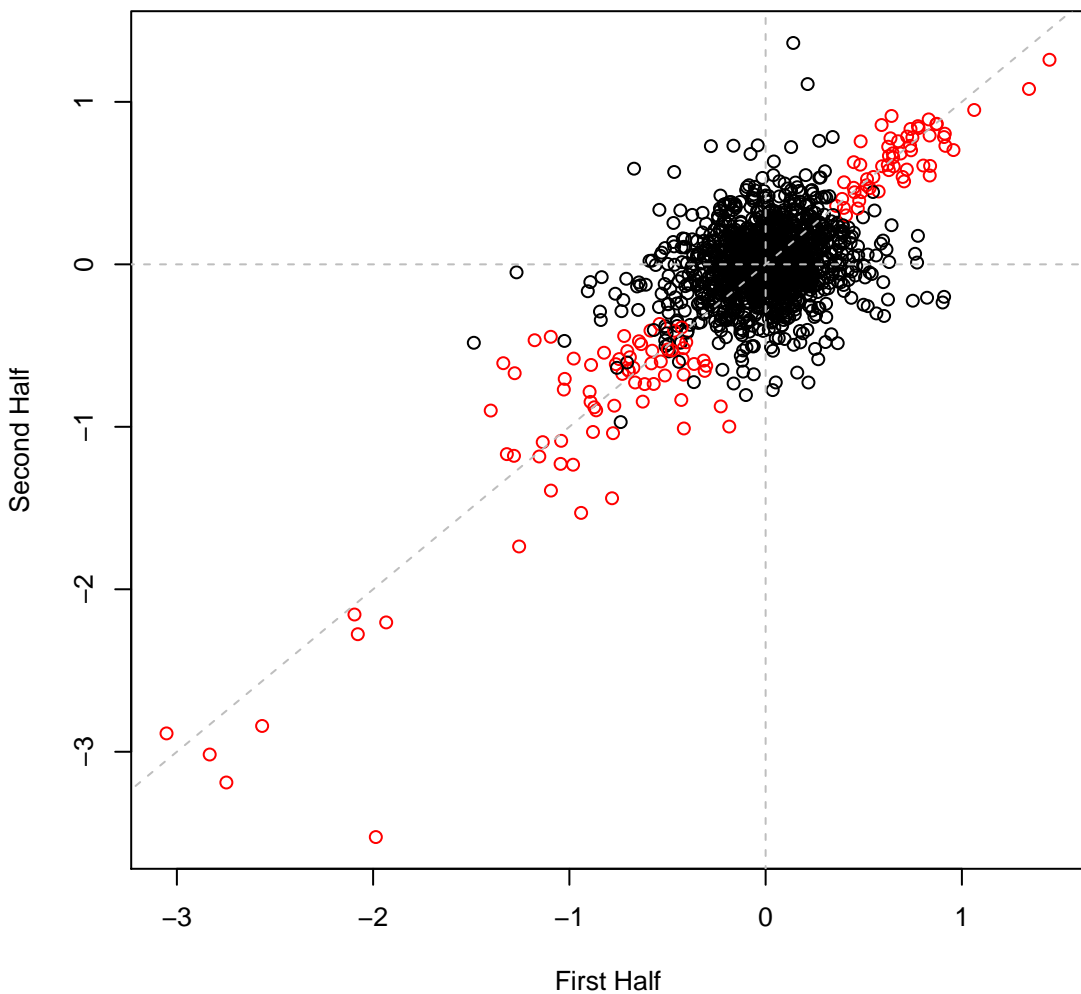
Miya set2IT014 #49 (gMed=183 rho12=0.070)
MoYLS4 with Chlorite 5 mM



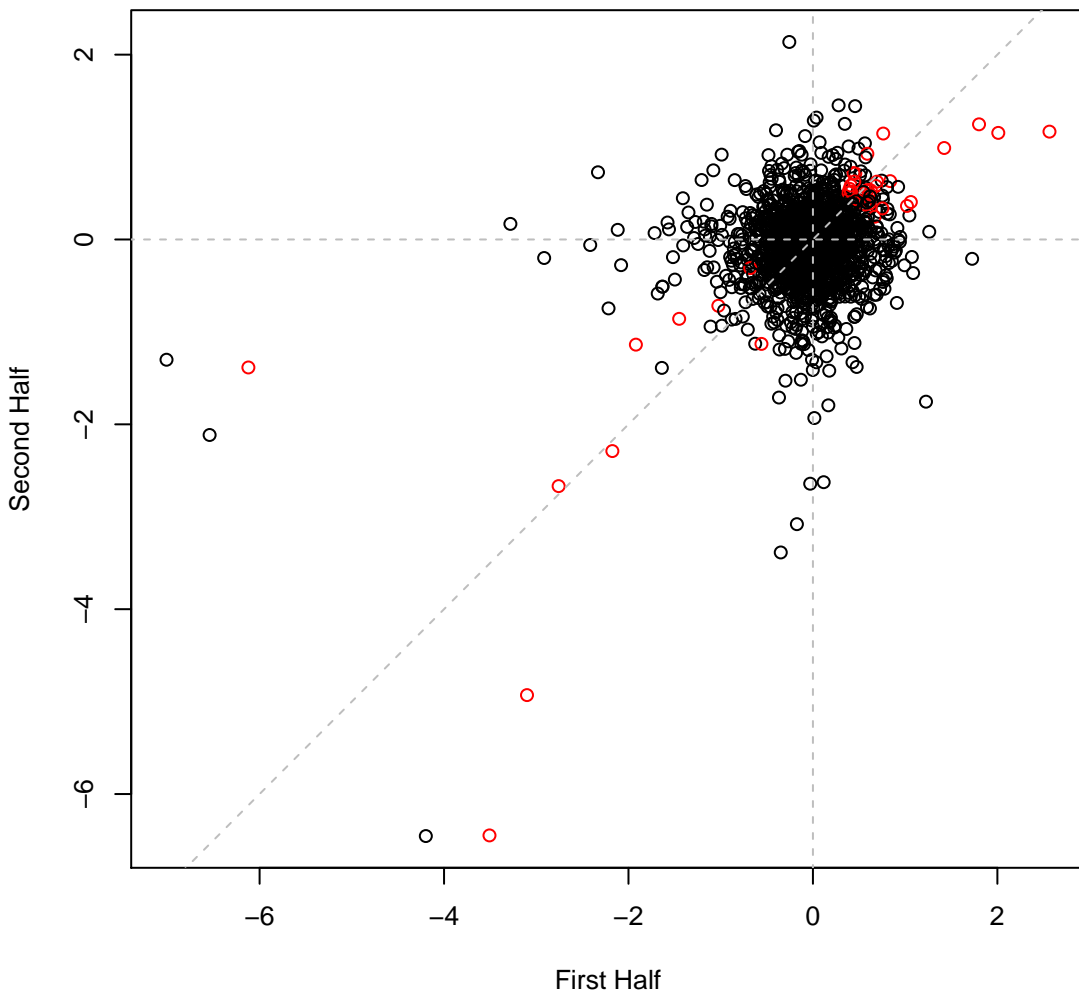
Miya set2IT015 #50 (gMed=361 rho12=0.319)
MoYLS4 with perchlorate 12.5 mM



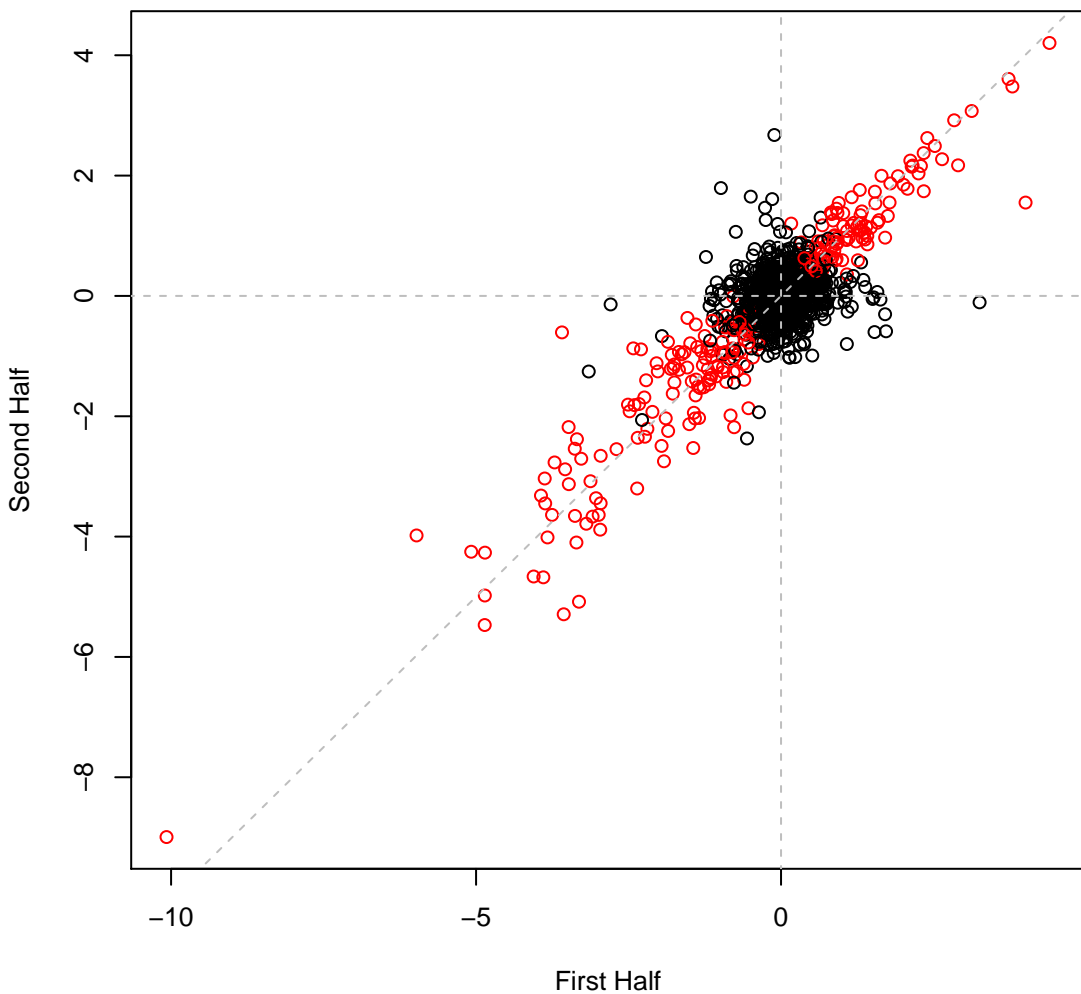
Miya set2IT016 #51 (gMed=619 rho12=0.349)
rich MoYLS4



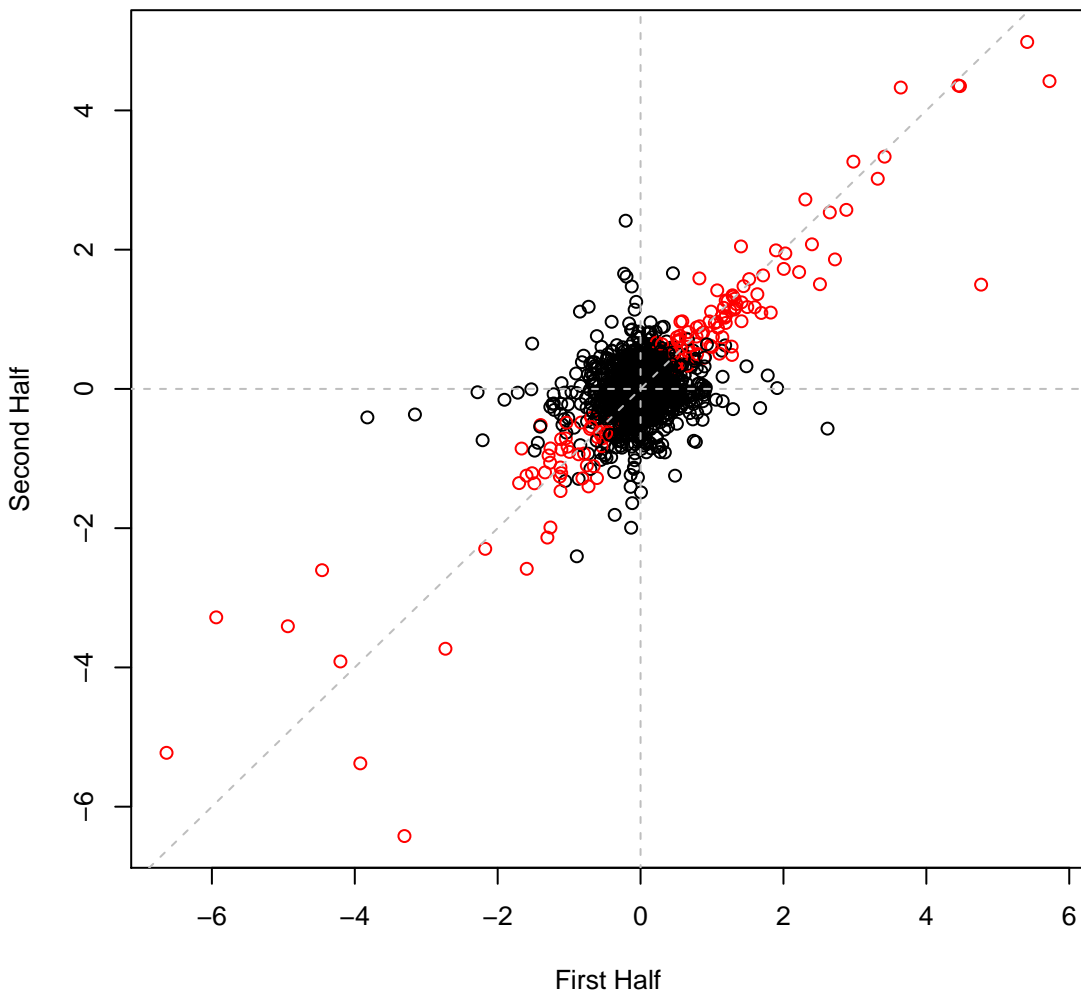
Miya set2IT017 #52 (gMed=381 rho12=0.136)
MoYLS4 with Polymyxin B sulfate 0.25 mg/ml



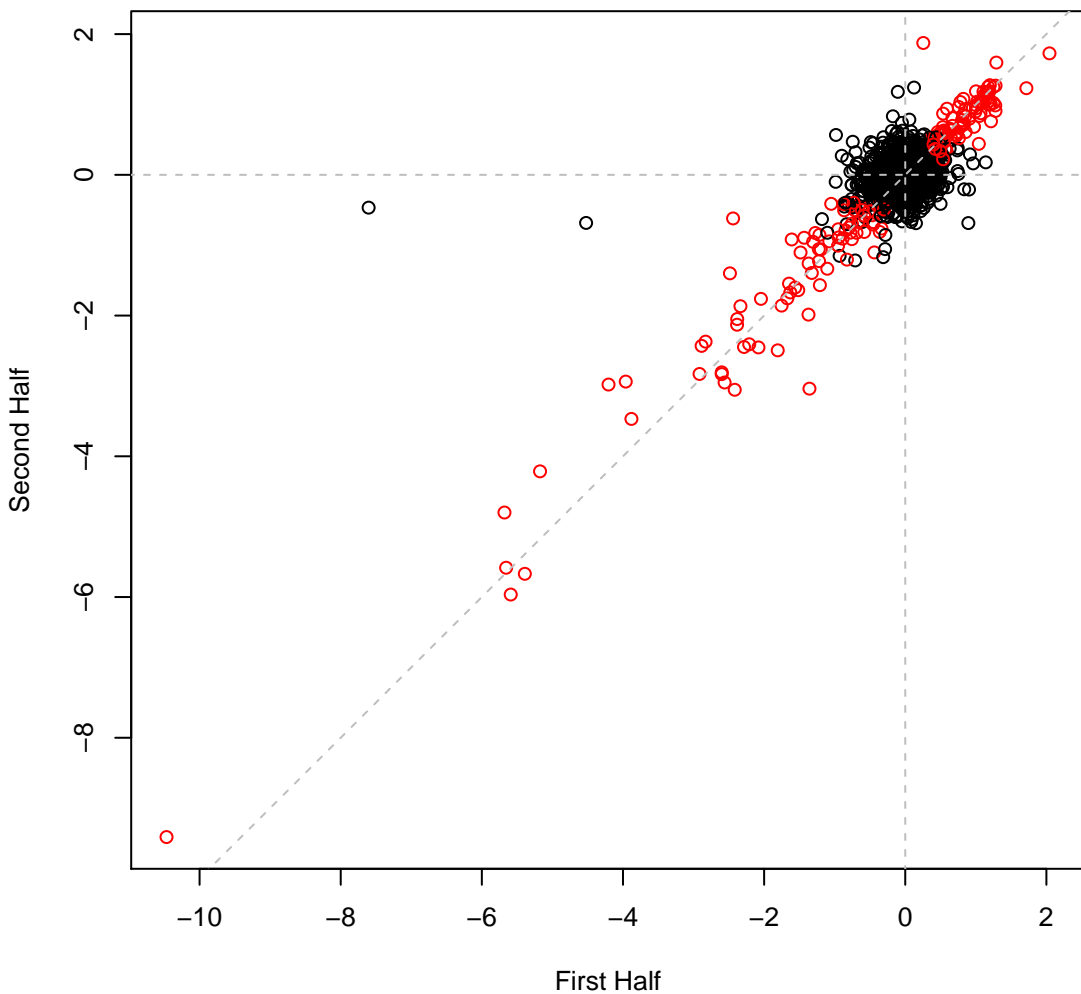
Miya set2IT018 #53 (gMed=452 rho12=0.474)
MoYLS4 with Polymyxin B sulfate 0.1 mg/ml



Miya set2IT019 #54 (gMed=447 rho12=0.358)
MoYLS4 with Polymyxin B sulfate 0.125 mg/ml

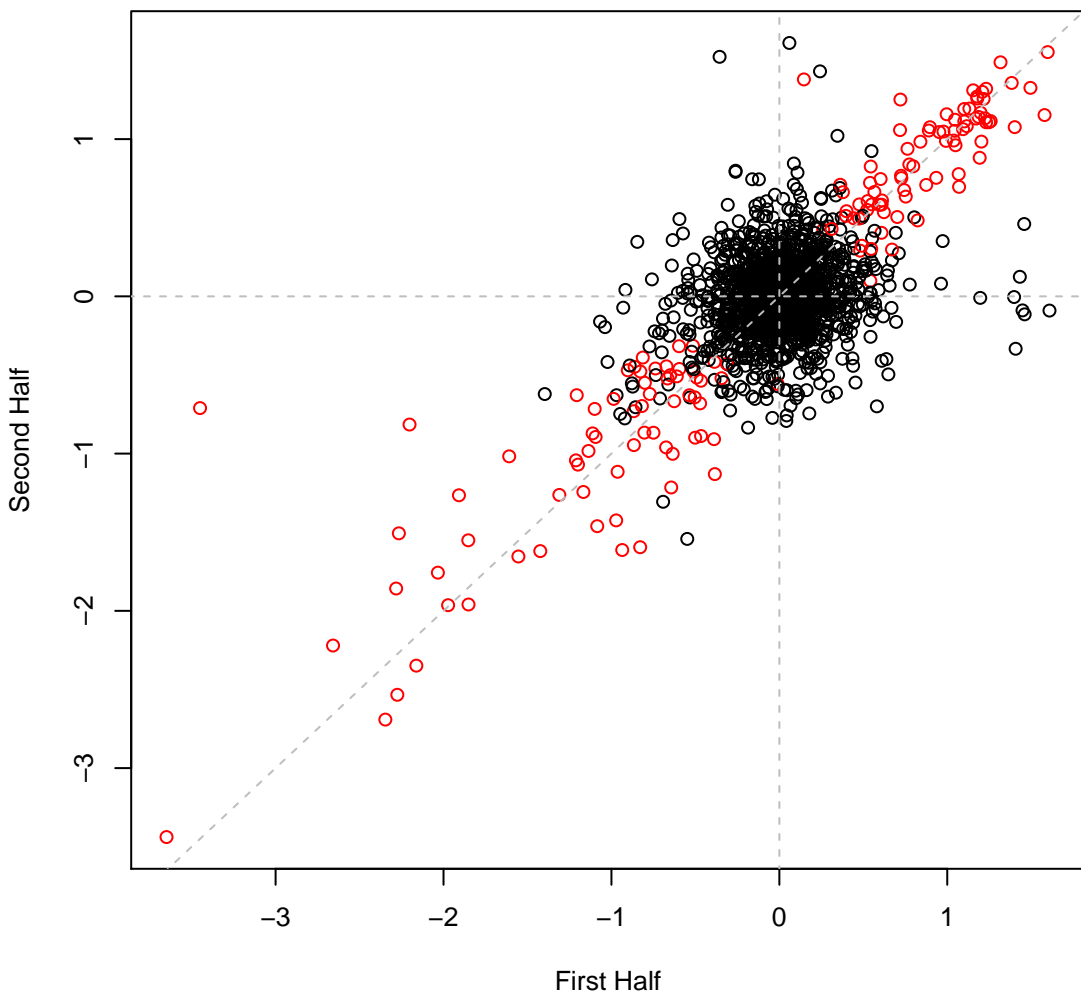


Miya set2IT020 #55 (gMed=547 rho12=0.413)
MoYLS4 with Polymyxin B sulfate 0.0625 mg/ml



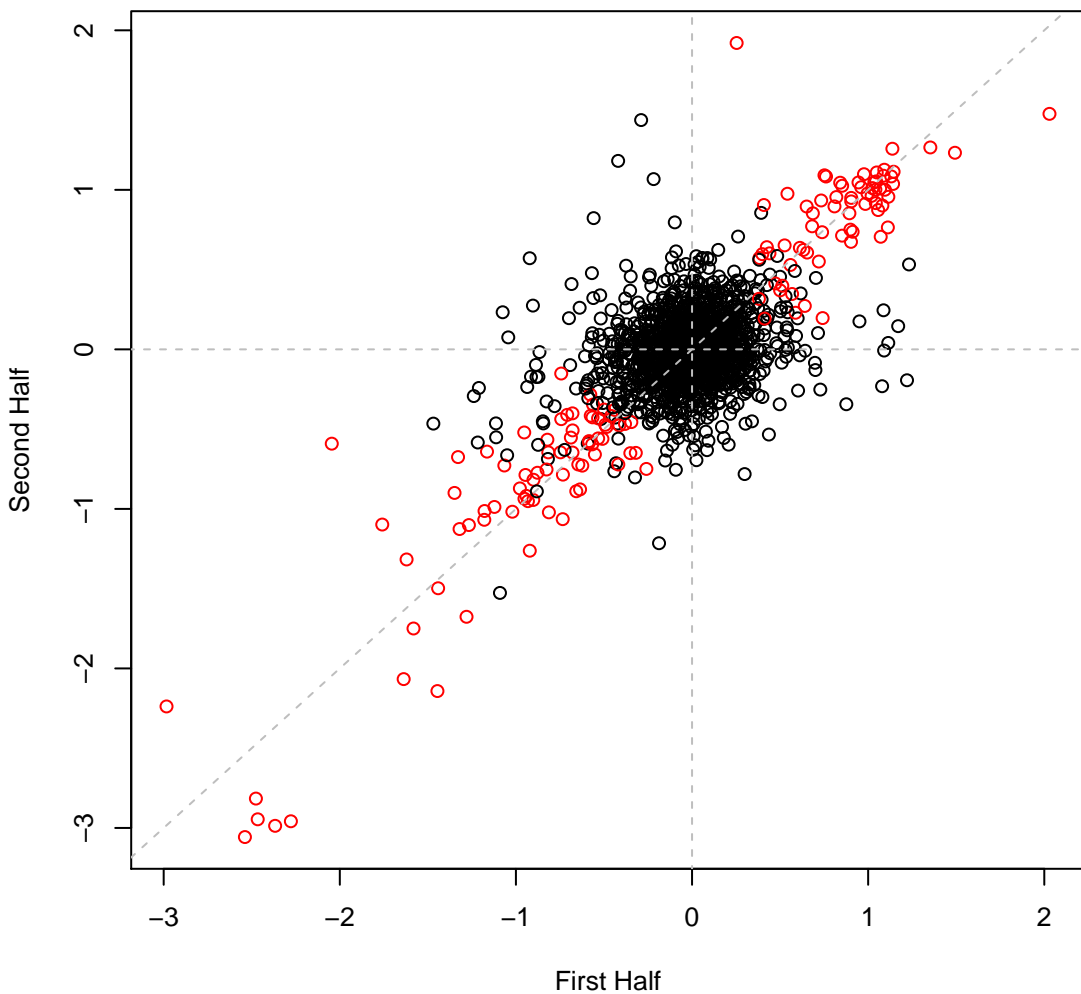
Miya set2IT021 #56 (gMed=544 rho12=0.361)

MoYLS4 with Chloride 125 mM

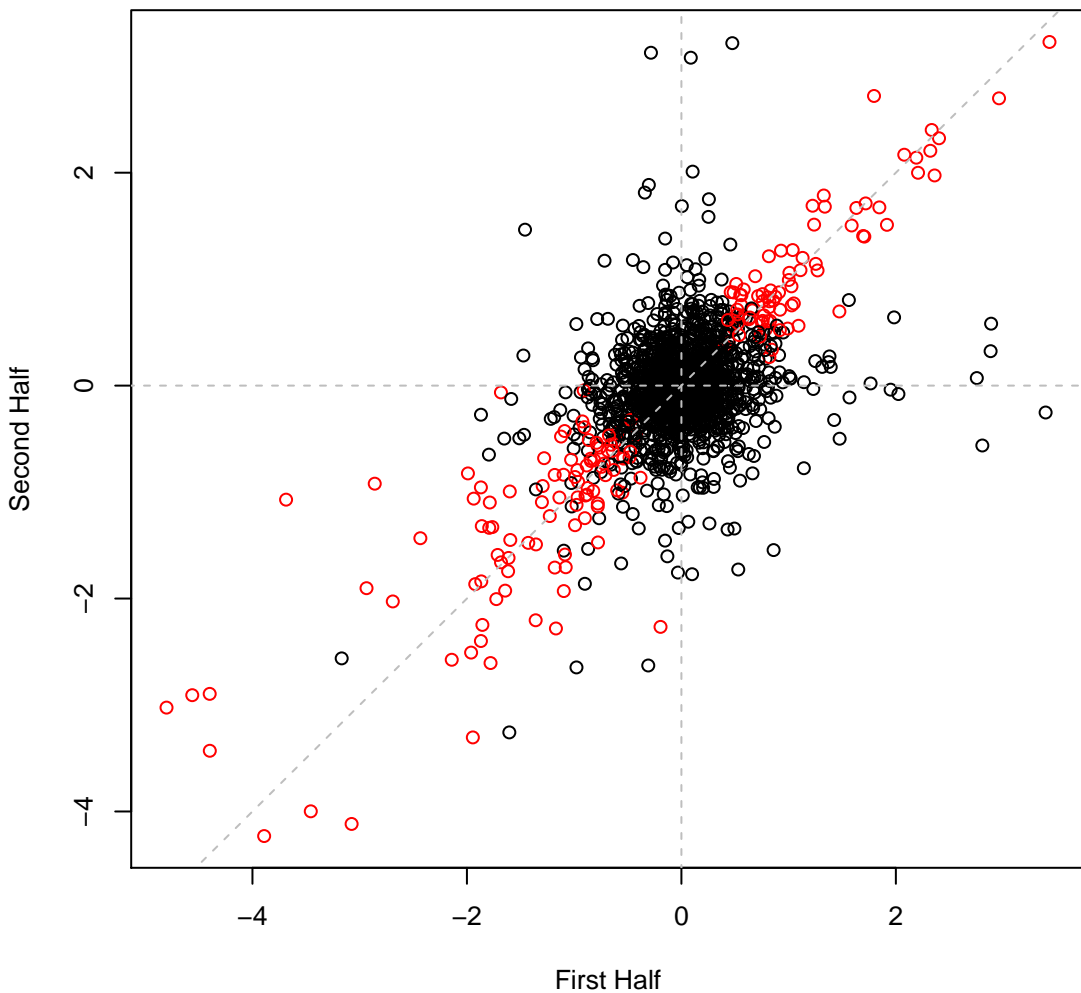


Miya set2IT022 #57 (gMed=564 rho12=0.385)

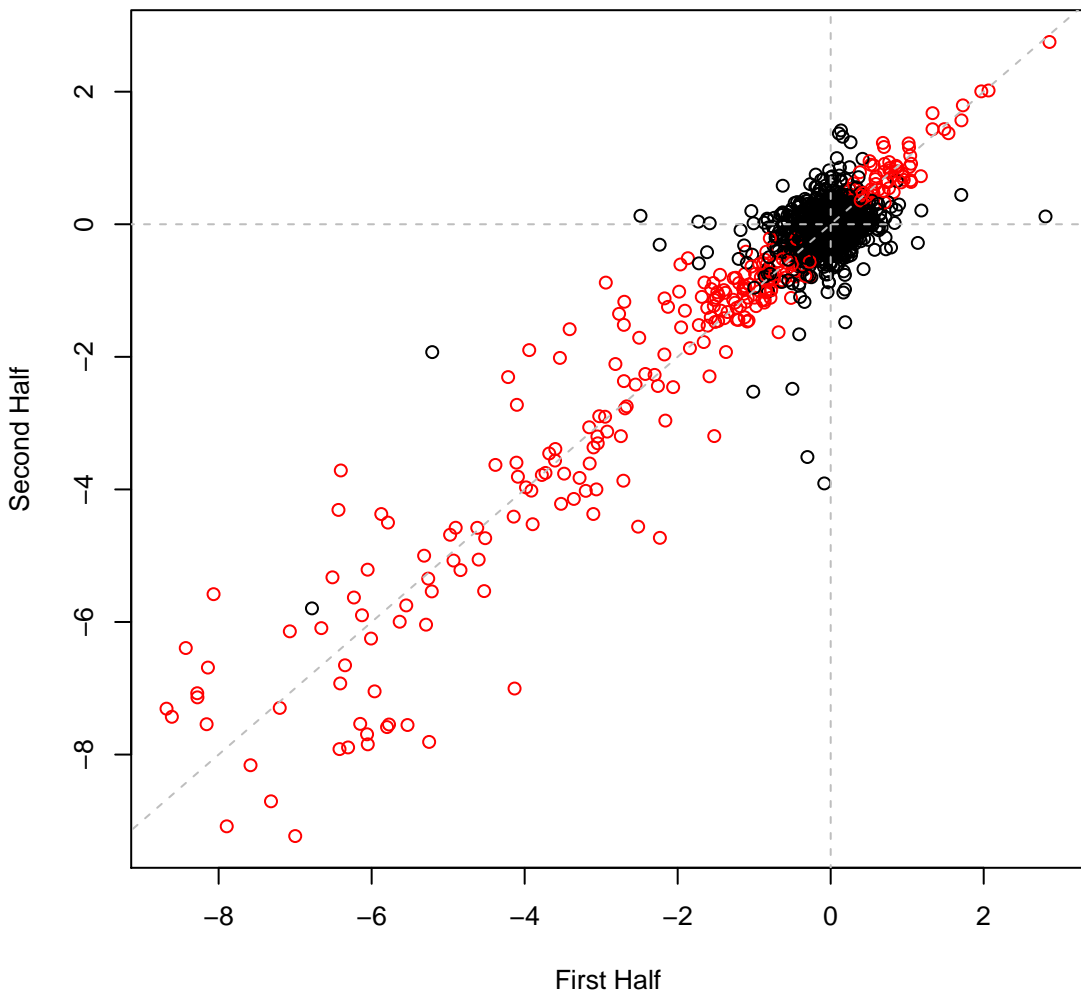
MoYLS4 with Chloride 62.5 mM



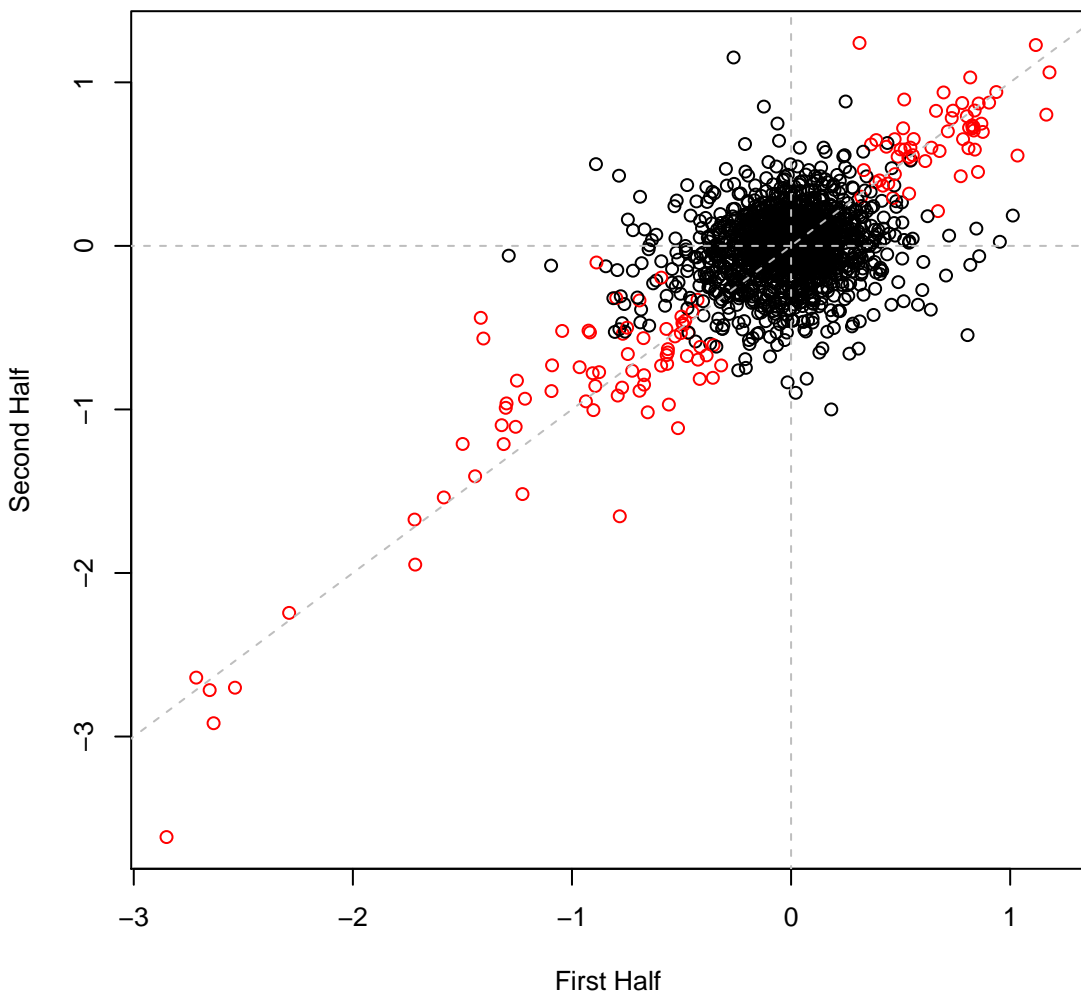
Miya set2IT023 #58 (gMed=295 rho12=0.393)
3 days starvation



Miya set2IT024 #59 (gMed=499 rho12=0.555)
6 days starvation

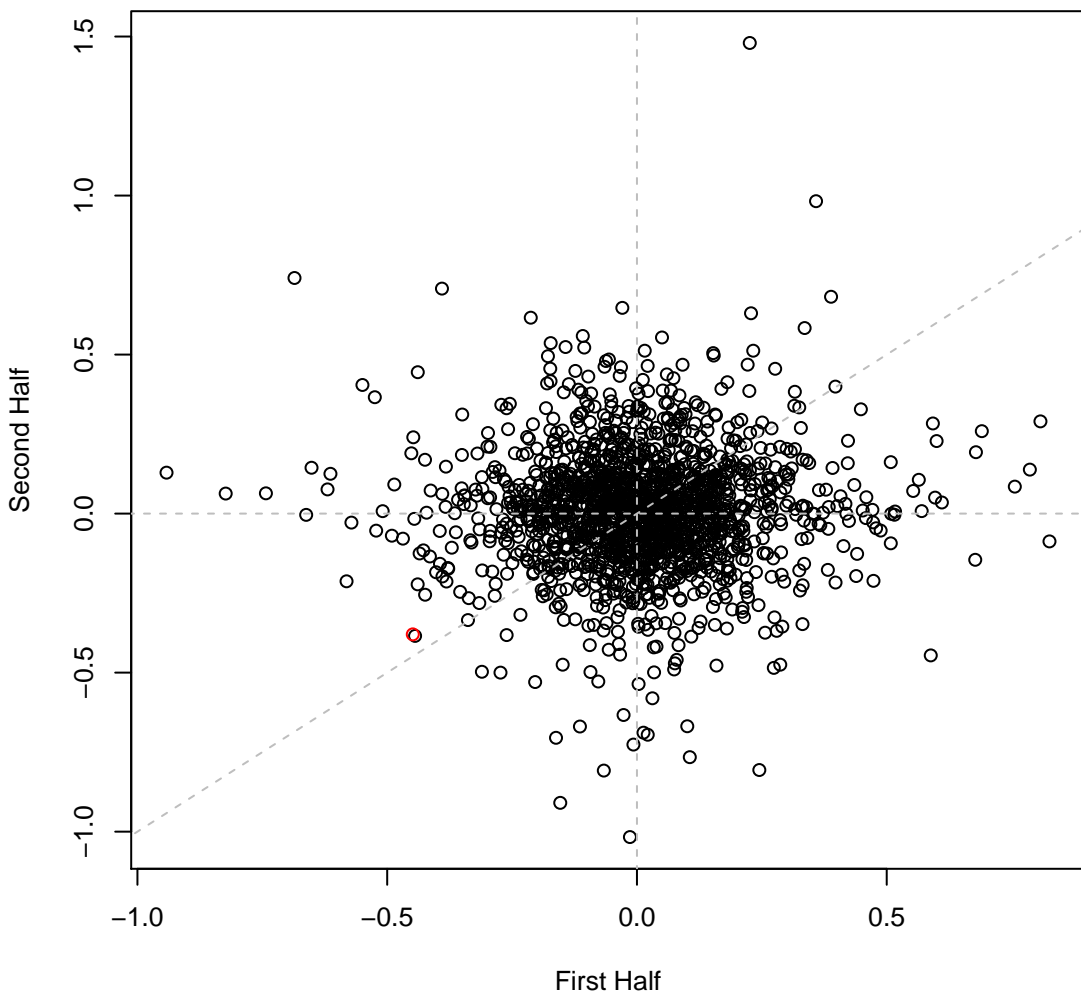


Miya set2IT025 #60 (gMed=585 rho12=0.316)
rich MoYLS4

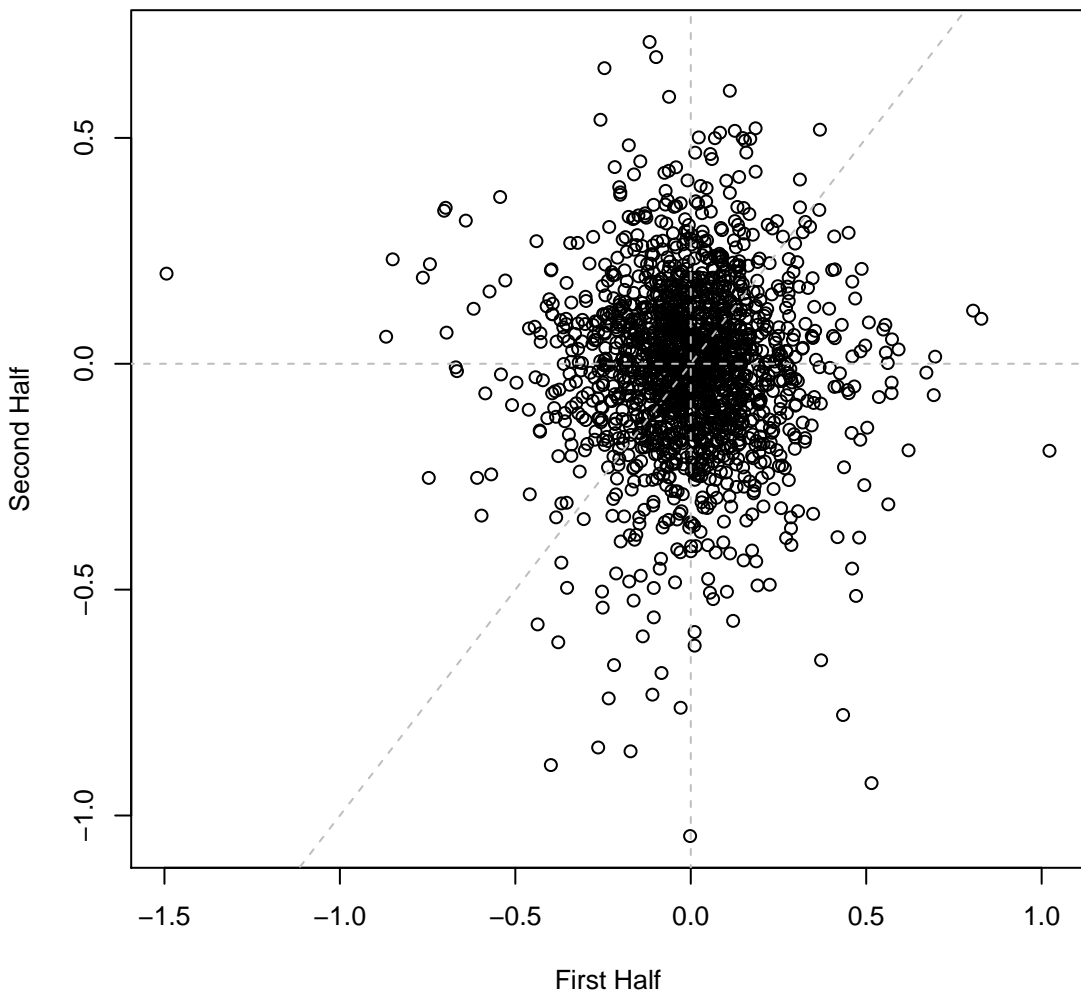


Miya set2IT029 #61 (gMed=646 rho12=0.014)

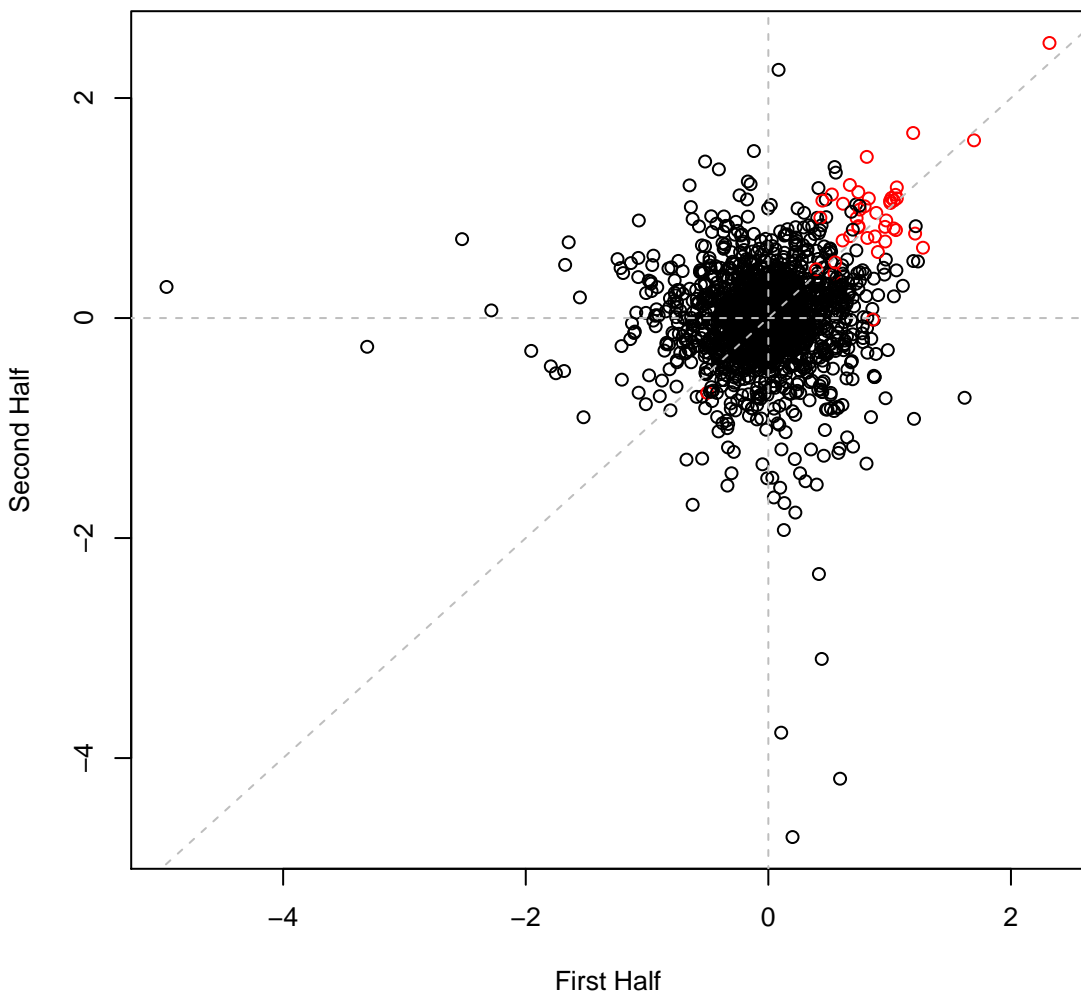
Time0



Miya set2IT041 #62 (gMed=576 rho12=-0.007)
Time0

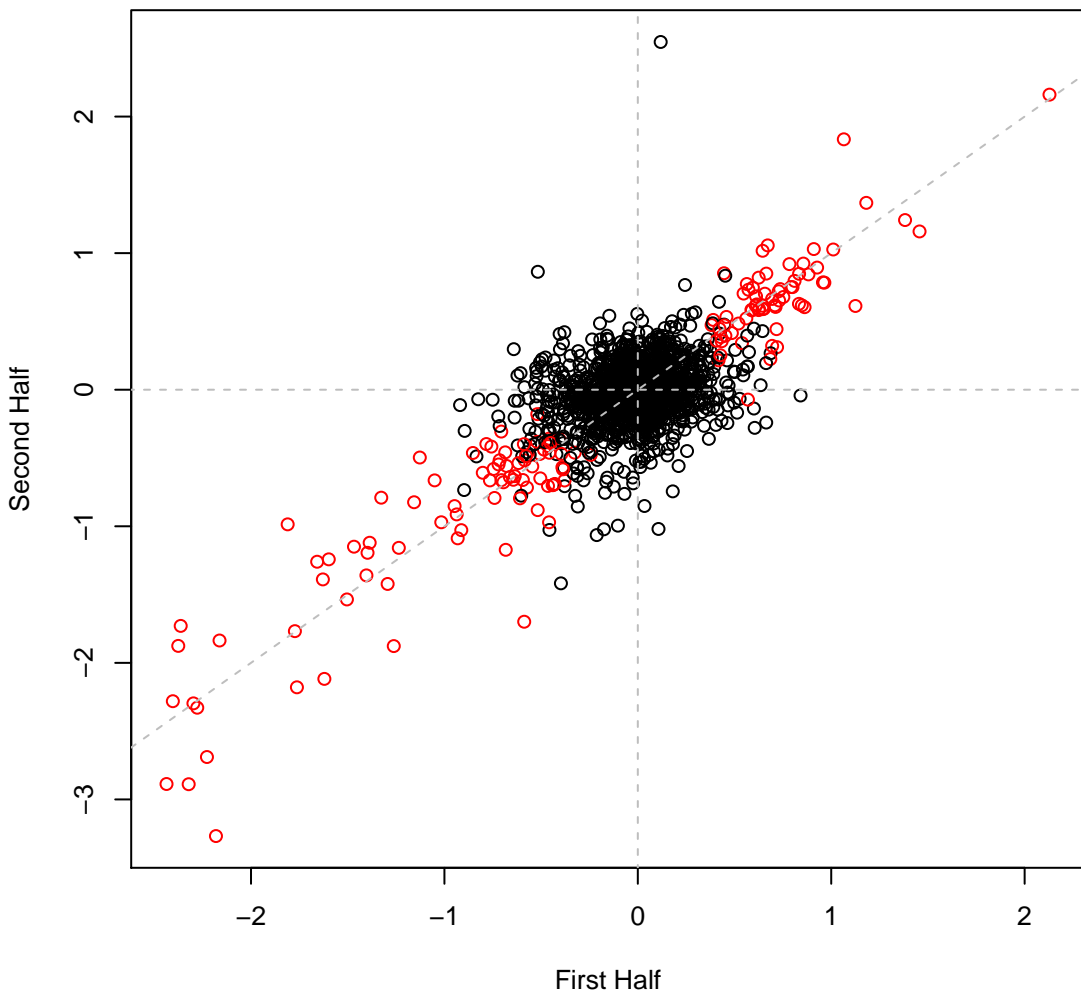


Miya set3IT049 #63 (gMed=477 rho12=0.119)
MoYLS4 with Aluminum chloride 10 mM

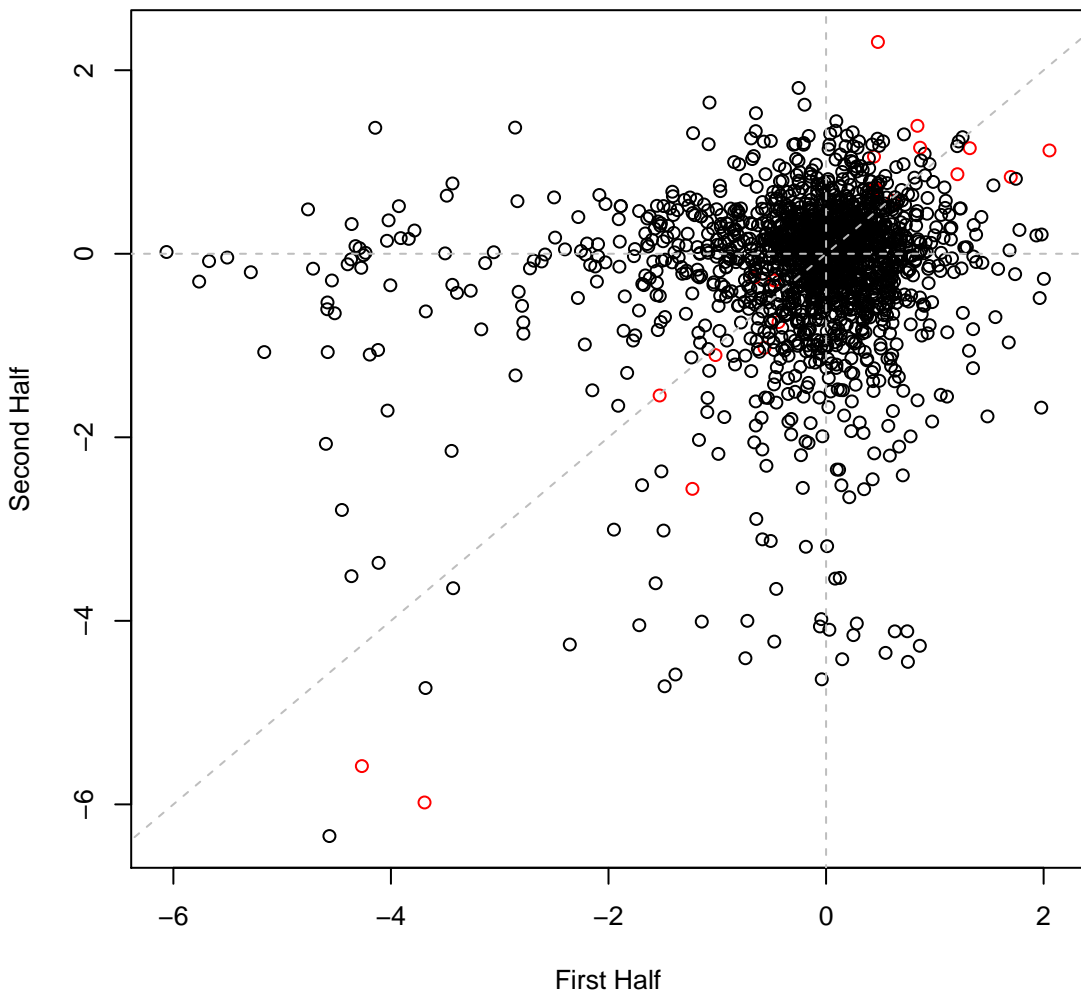


Miya set3IT050 #64 (gMed=719 rho12=0.428)

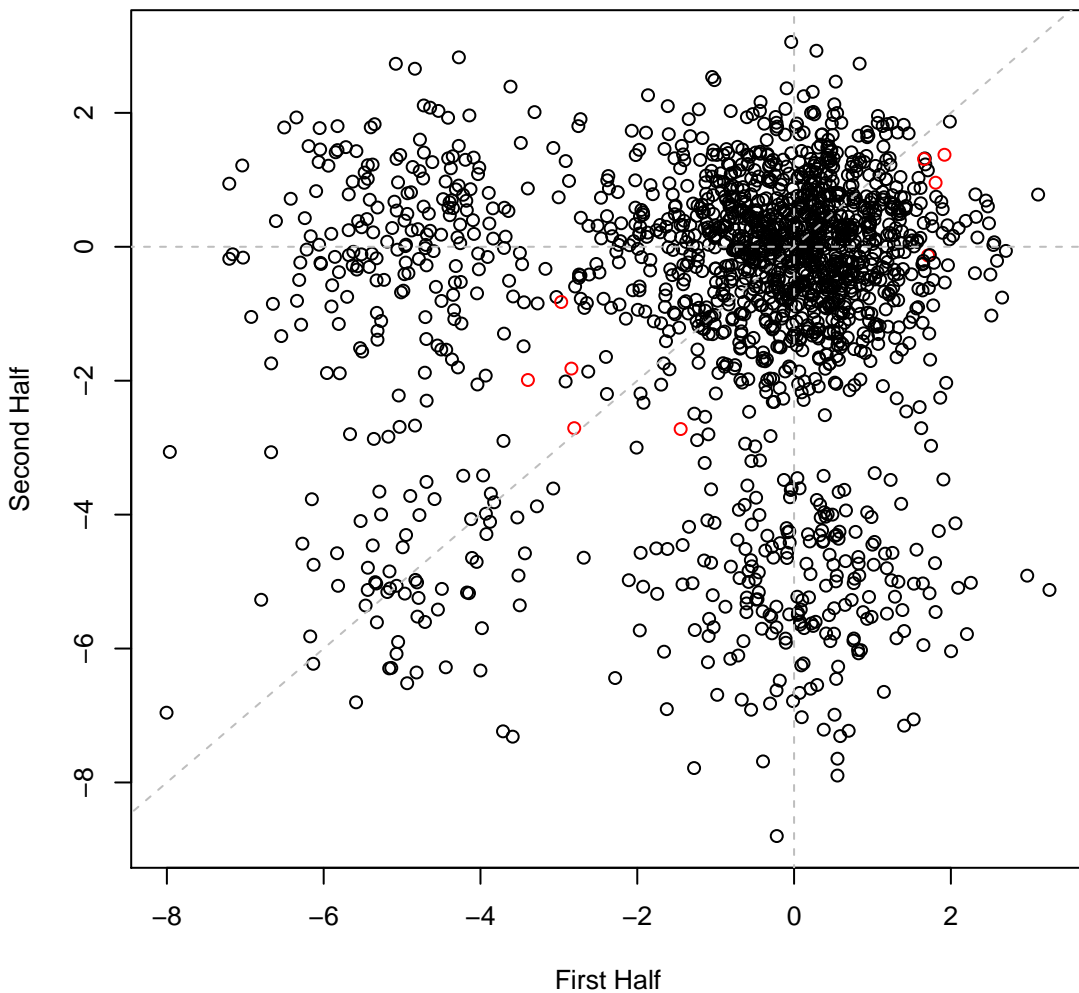
MoYLS4 with Aluminum chloride 5 mM



Miya set3IT051 #65 (gMed=42 rho12=0.093)
MoYLS4 with Benzethonium chloride 0.025 mM

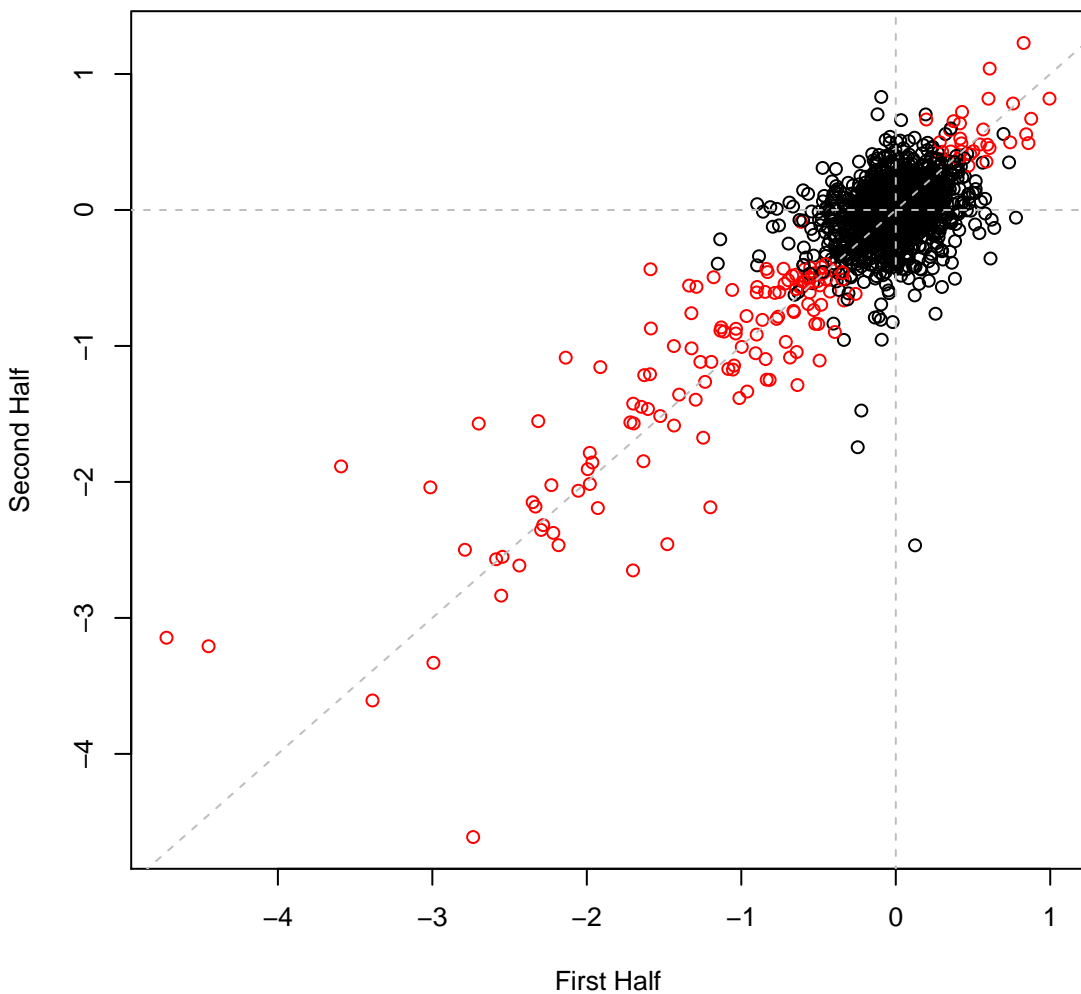


Miya set3IT052 #66 (gMed=87 rho12=0.010)
MoYLS4 with Benzethonium chloride 0.015625 mM

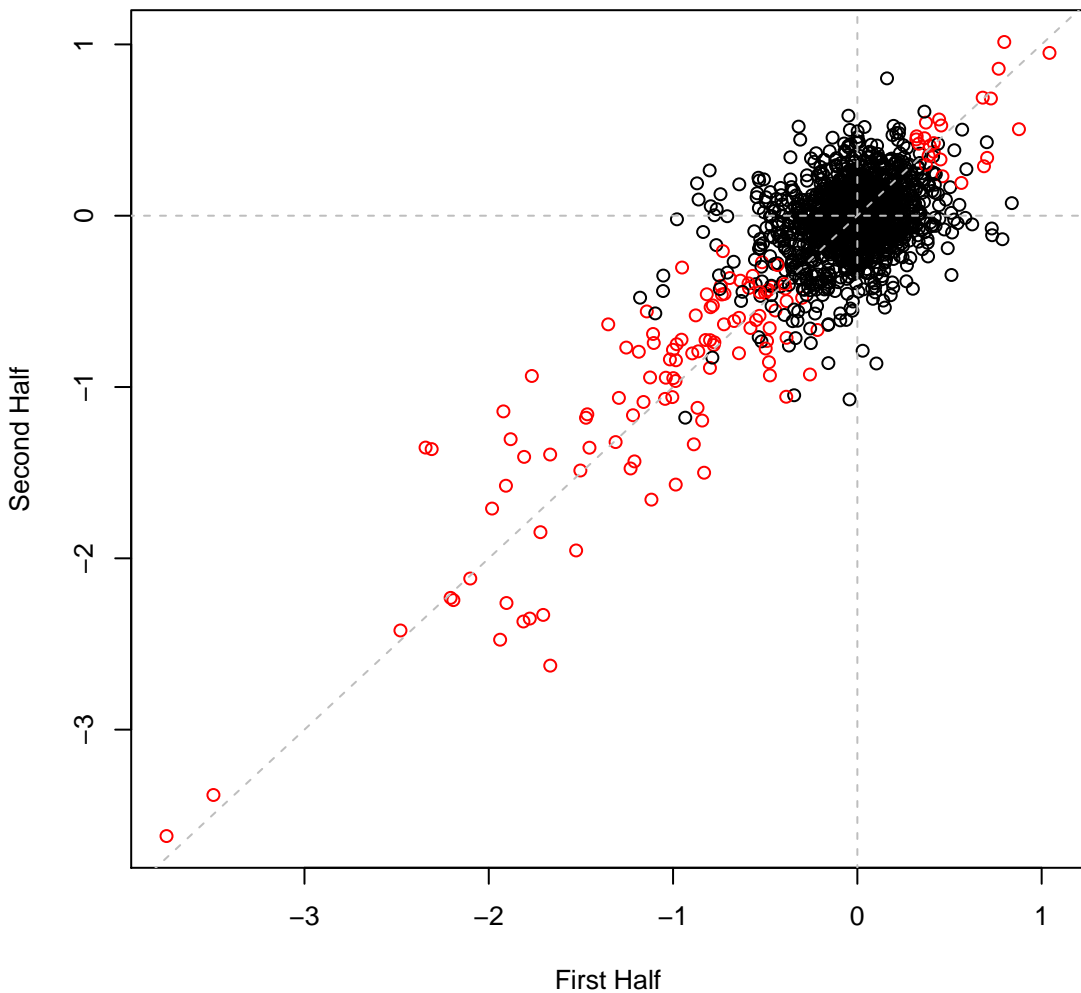


Miya set3IT053 #67 (gMed=805 rho12=0.457)

MoYLS4 with benzoic 0.8 mg/ml

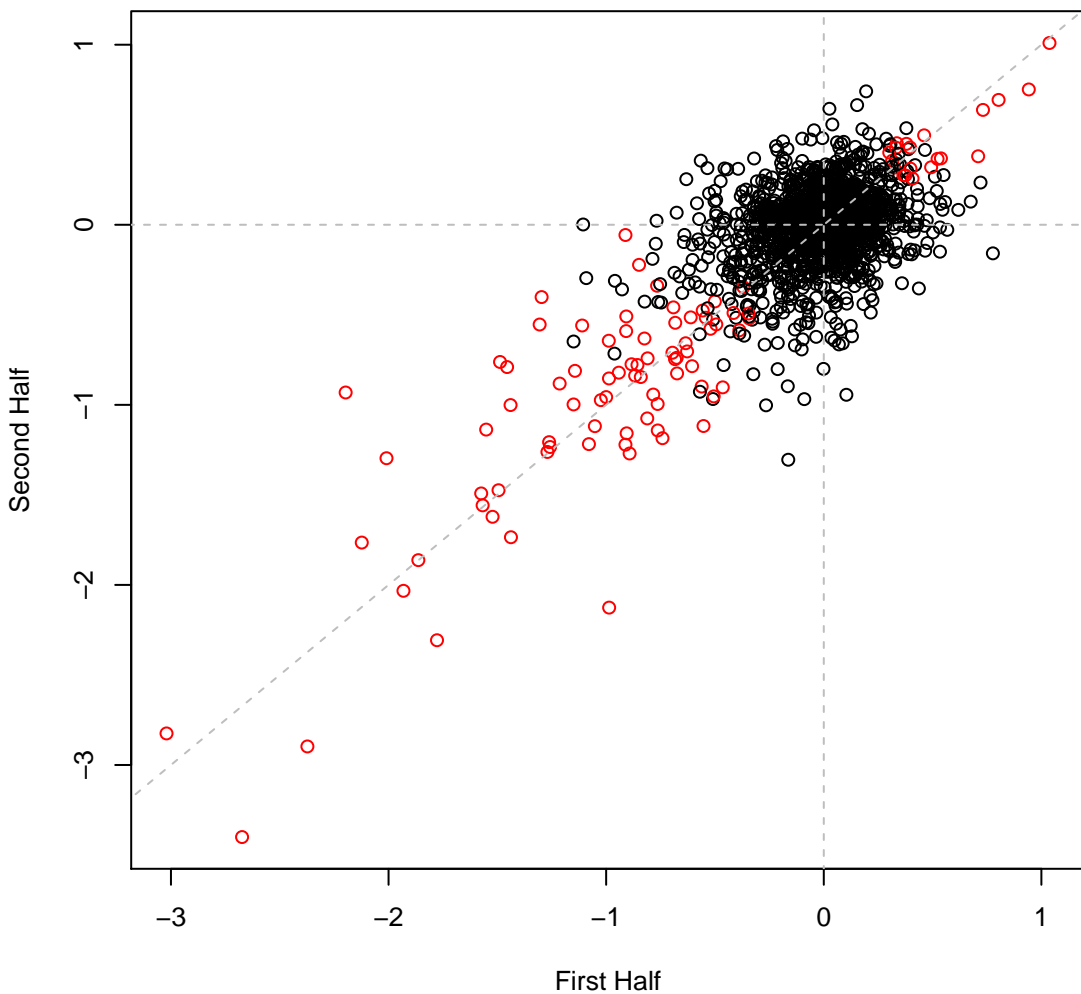


Miya set3IT054 #68 (gMed=766 rho12=0.390)
MoYLS4 with benzoic 0.64 mg/ml



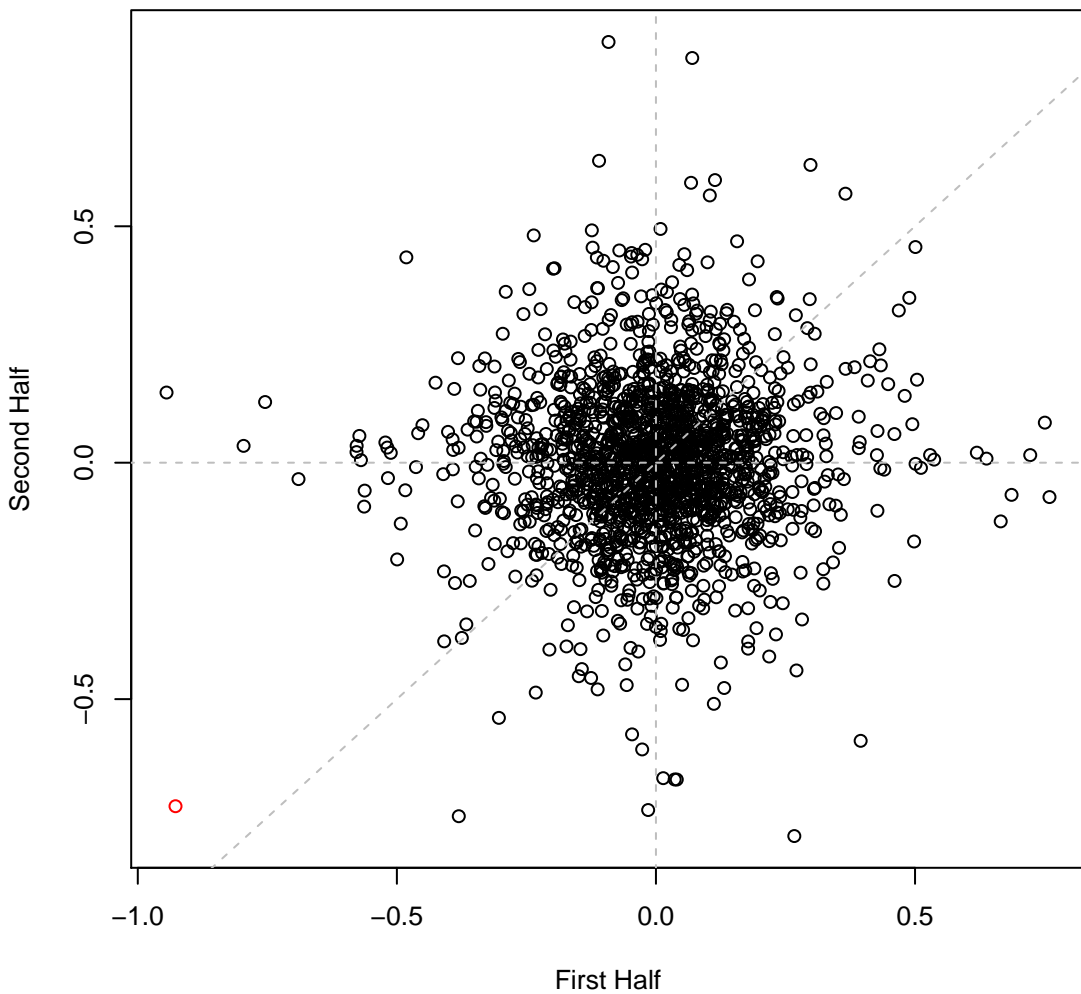
Miya set3IT055 #69 (gMed=756 rho12=0.341)

MoYLS4 with benzoic 0.54 mg/ml

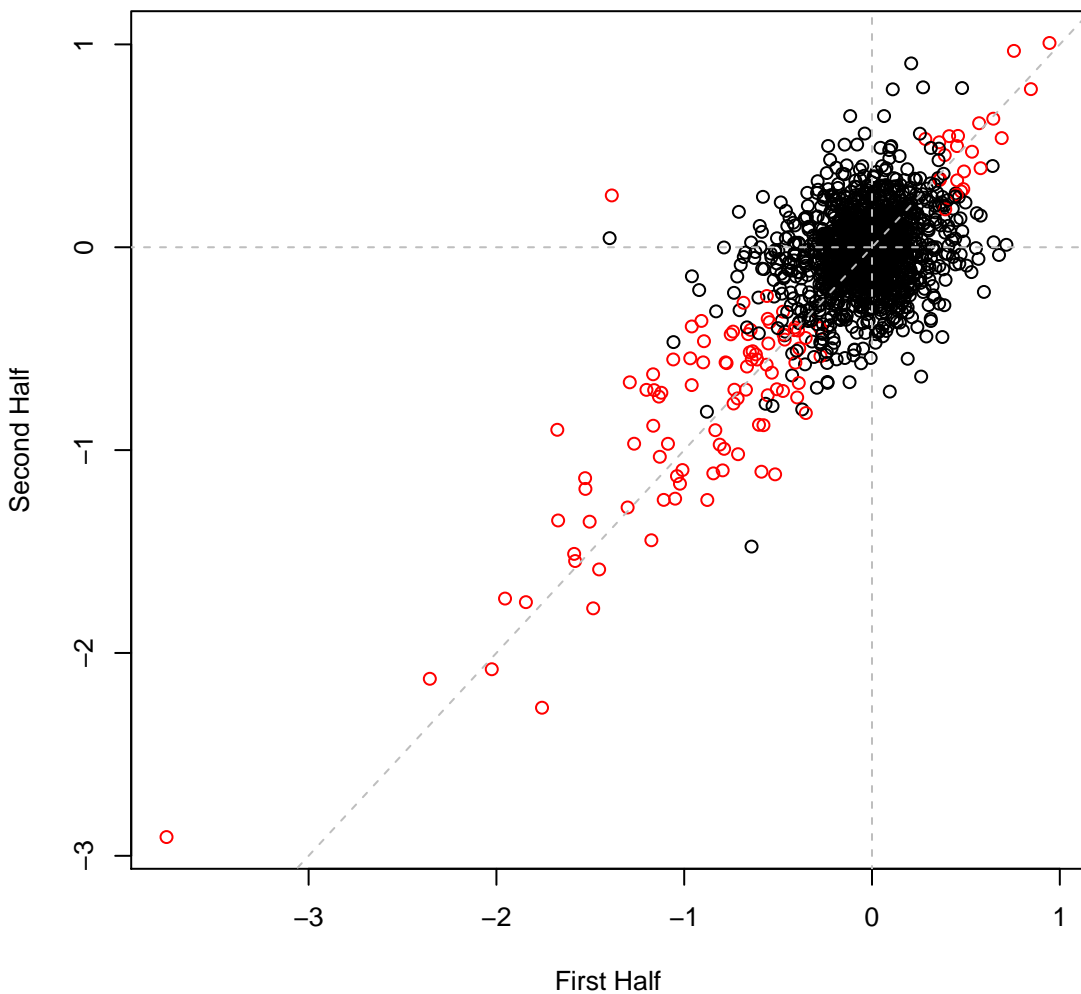


Miya set3IT056 #70 (gMed=728 rho12=0.024)

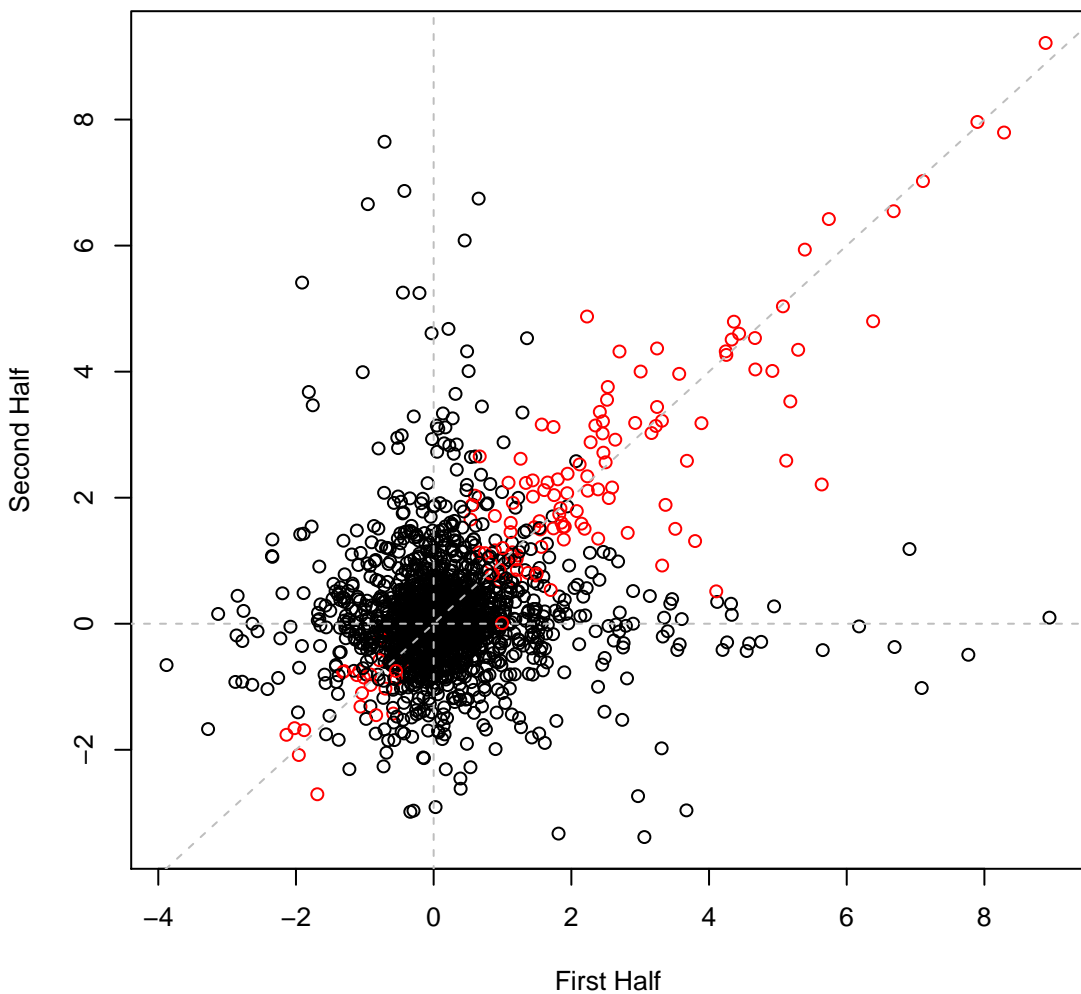
Time0



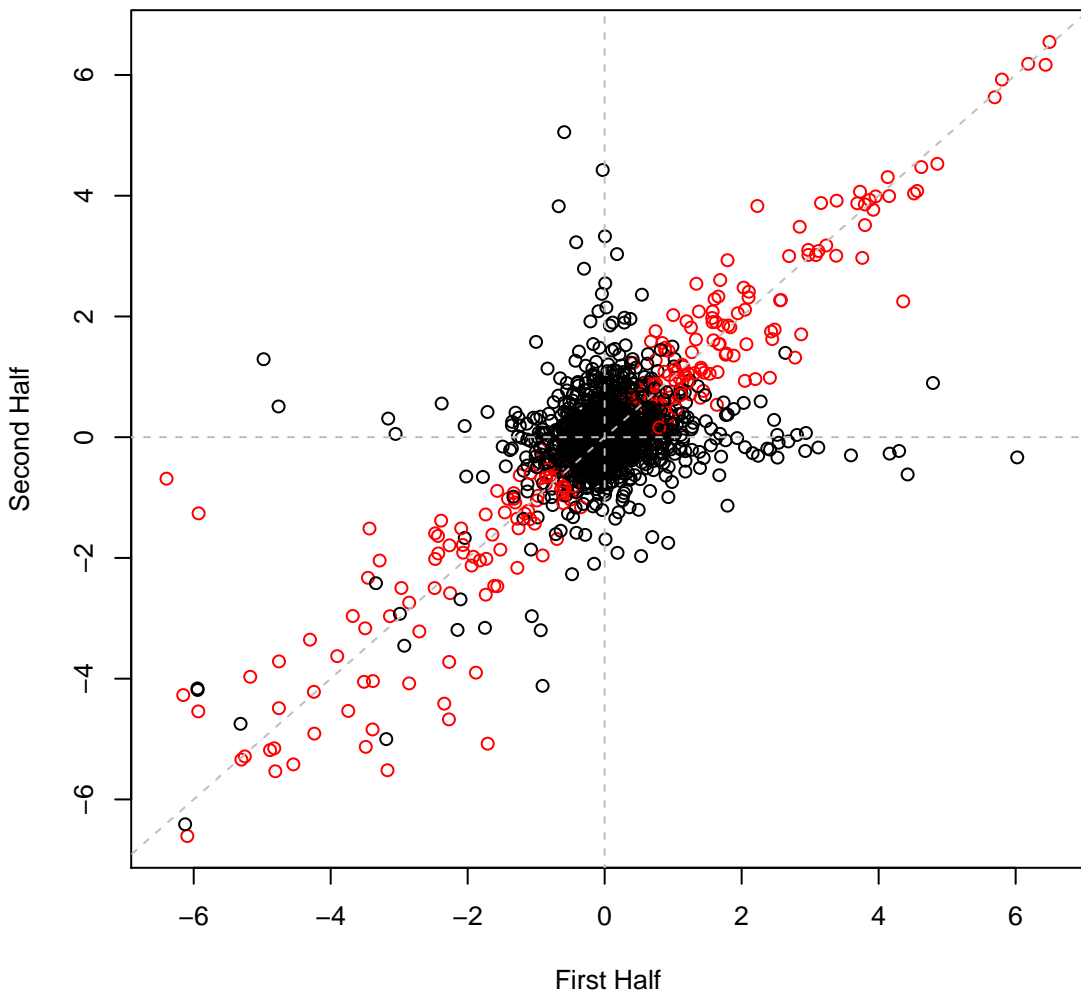
Miya set3IT057 #71 (gMed=725 rho12=0.344)
MoYLS4 with benzoic 0.25 mg/ml



Miya set3IT058 #72 (gMed=54 rho12=0.225)
MoYLS4 with Bacitracin 1.8 mg/ml

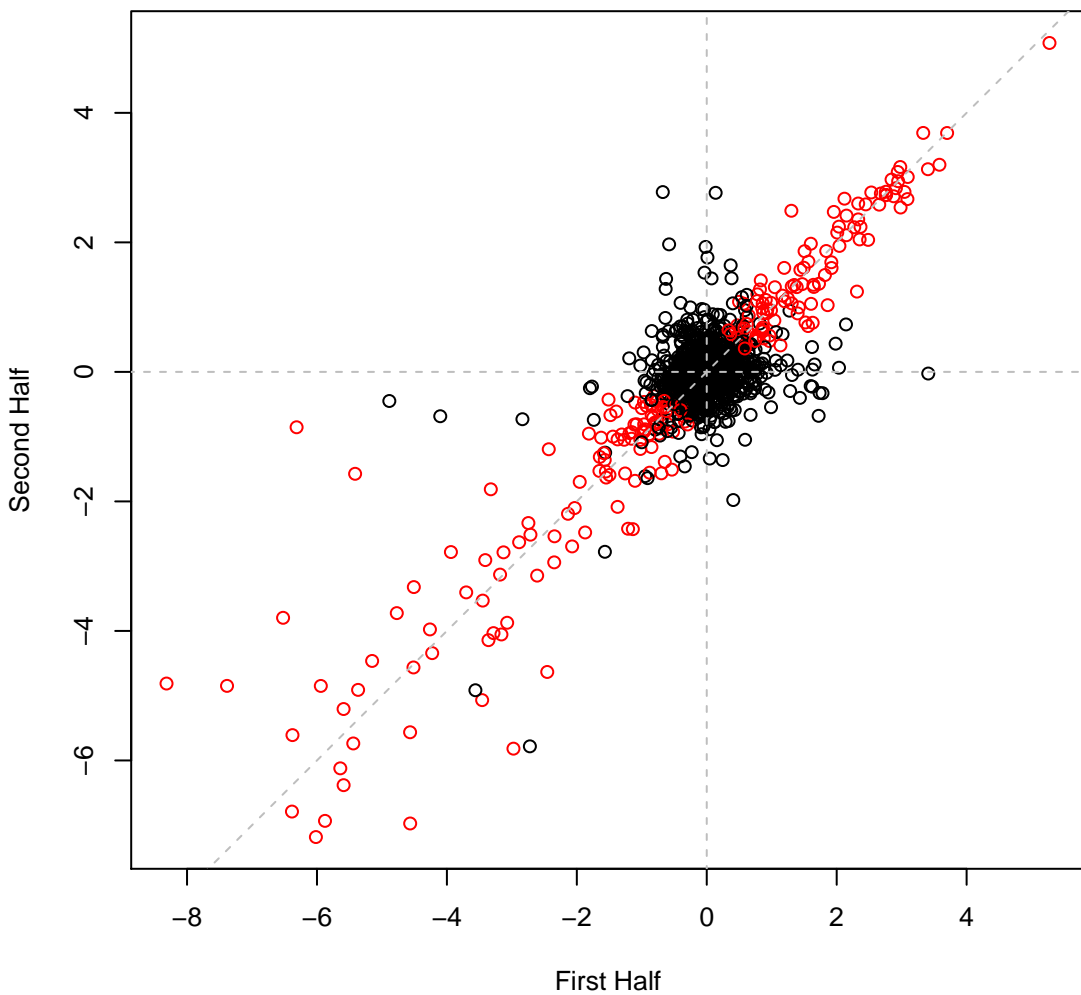


Miya set3IT059 #73 (gMed=236 rho12=0.449)
MoYLS4 with Bacitracin 1.4 mg/ml



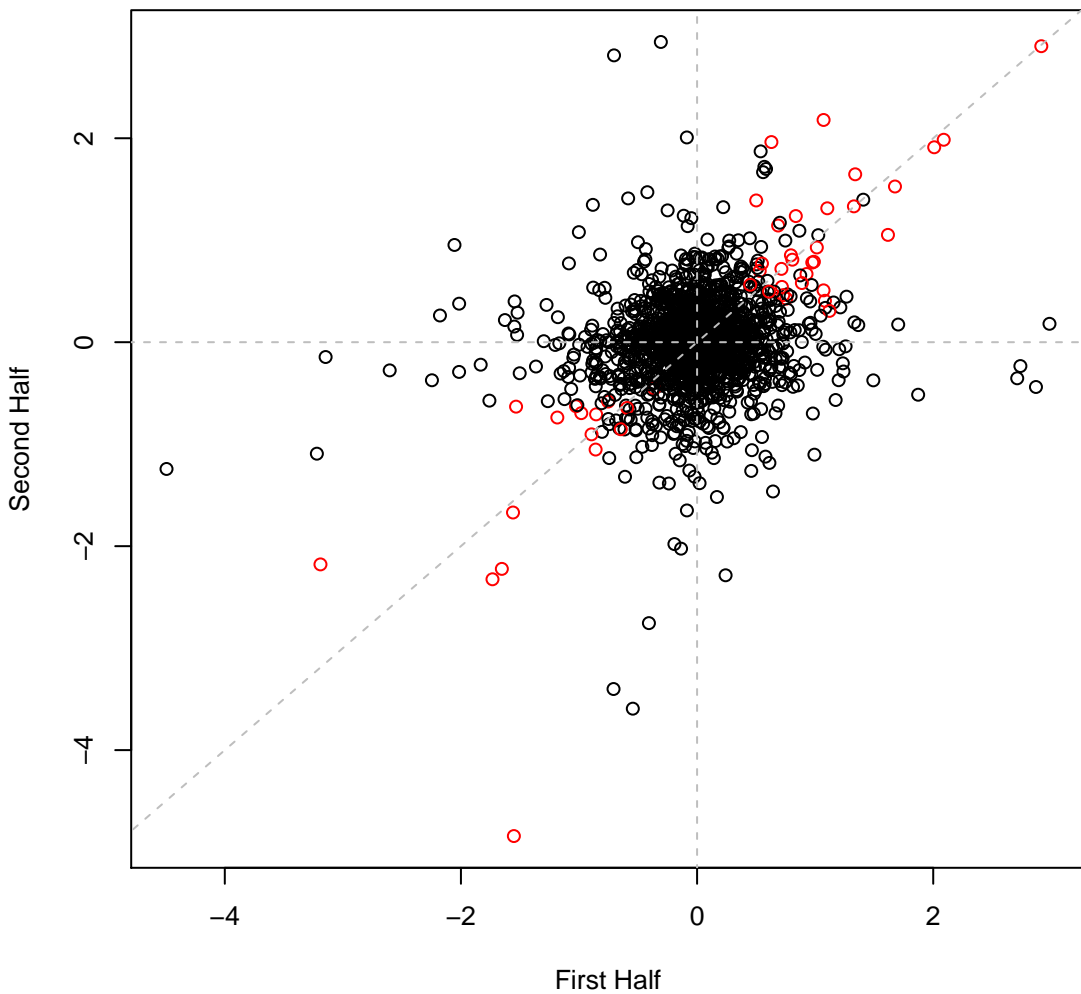
Miya set3IT060 #74 (gMed=480 rho12=0.478)

MoYLS4 with Bacitracin 1 mg/ml

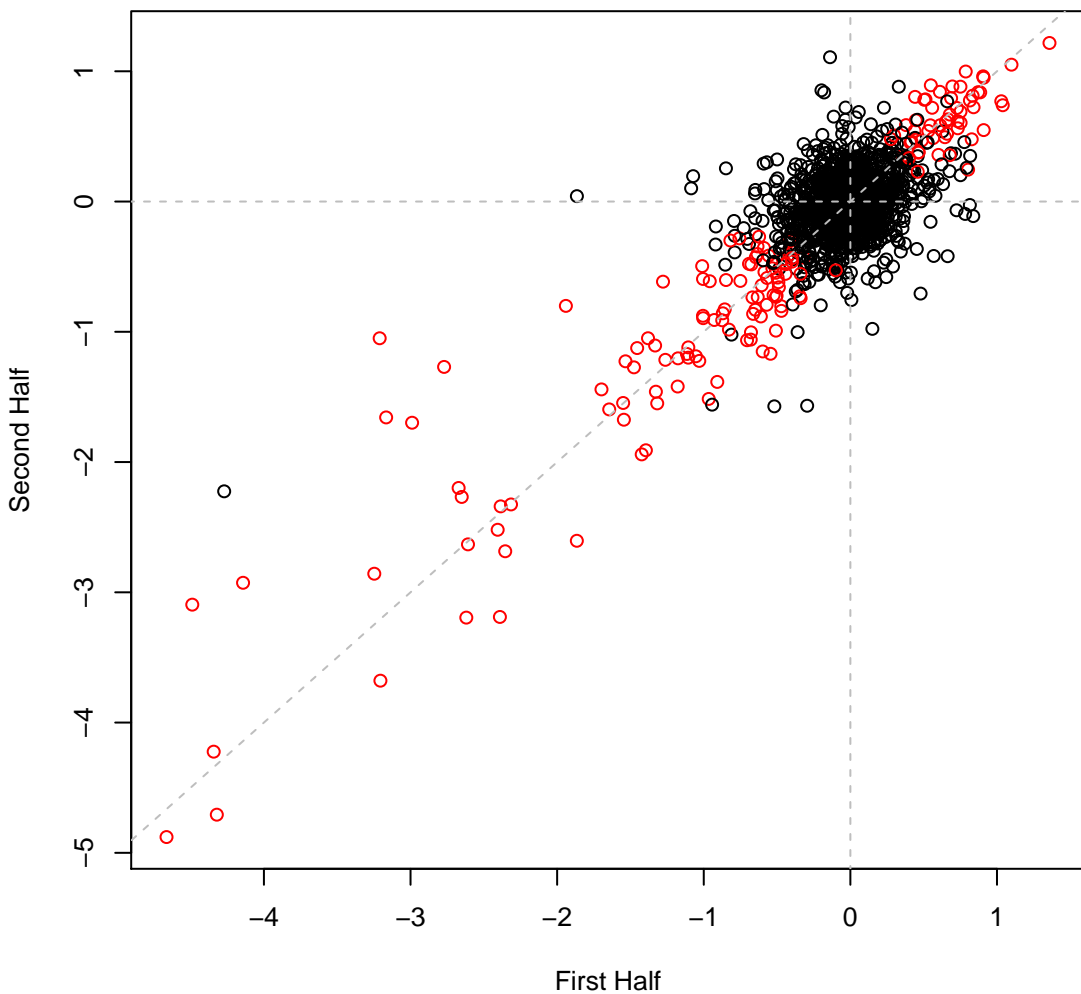


Miya set3IT061 #75 (gMed=346 rho12=0.154)

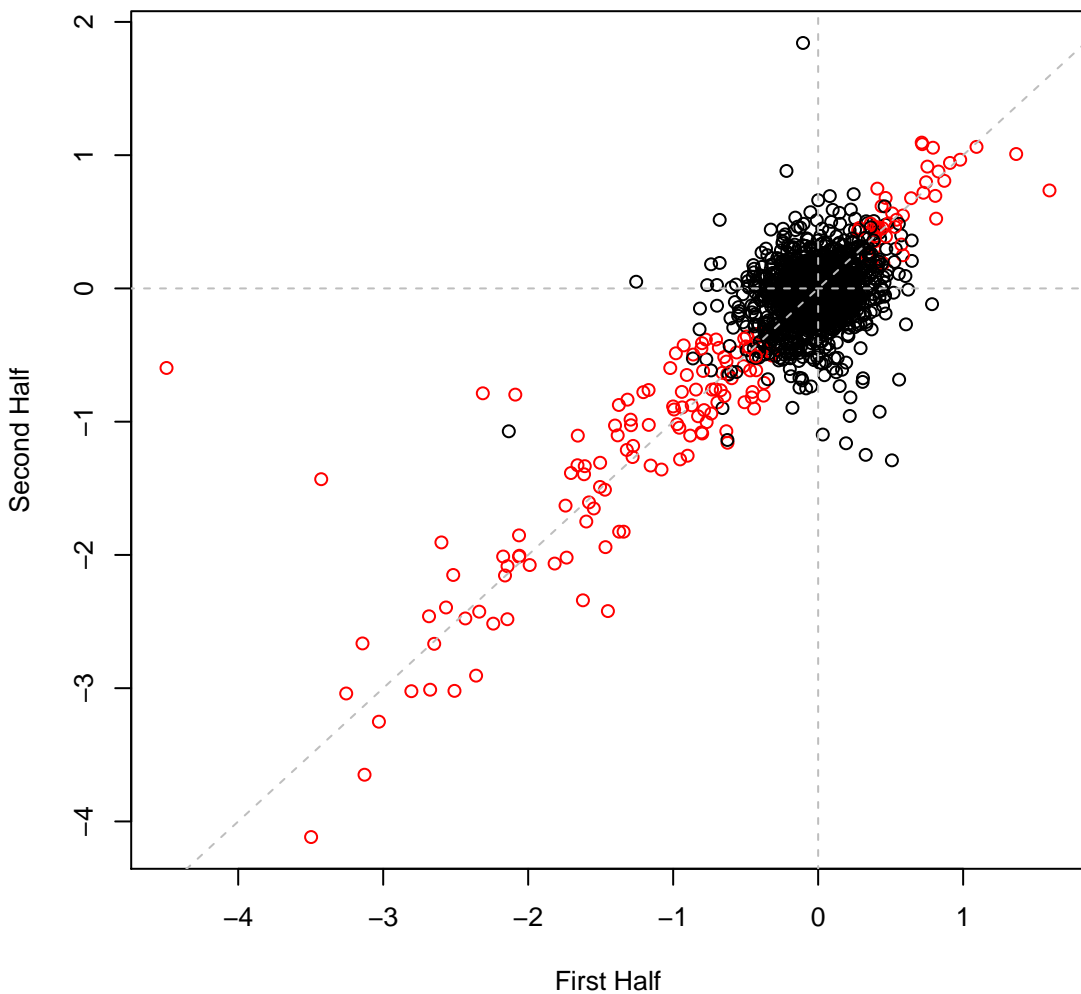
MoYLS4 with Fusidic 0.03125 mg/ml



Miya set3IT062 #76 (gMed=776 rho12=0.428)
MoYLS4 with Fusidic 0.015625 mg/ml

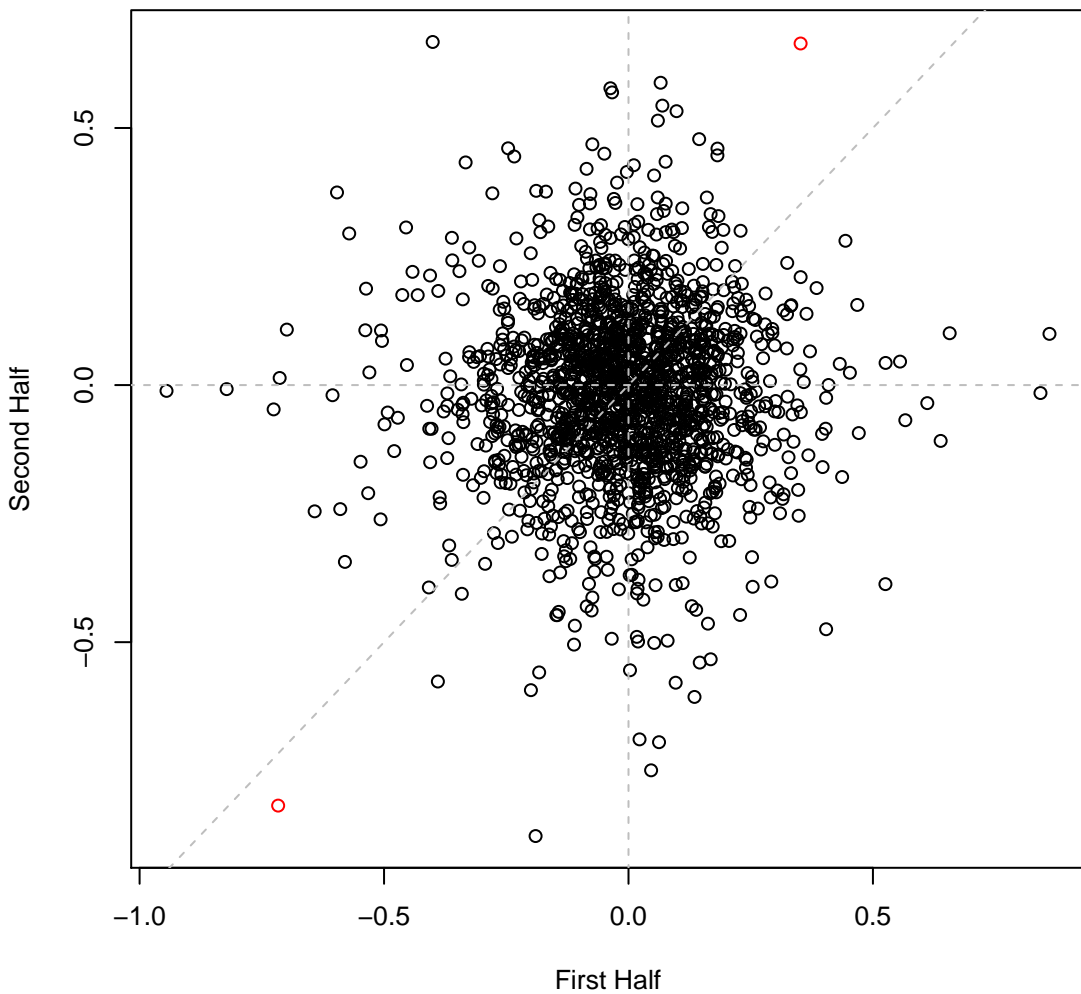


Miya set3IT063 #77 (gMed=762 rho12=0.424)
MoYLS4 with Dimethyl Sulfoxide 10 %

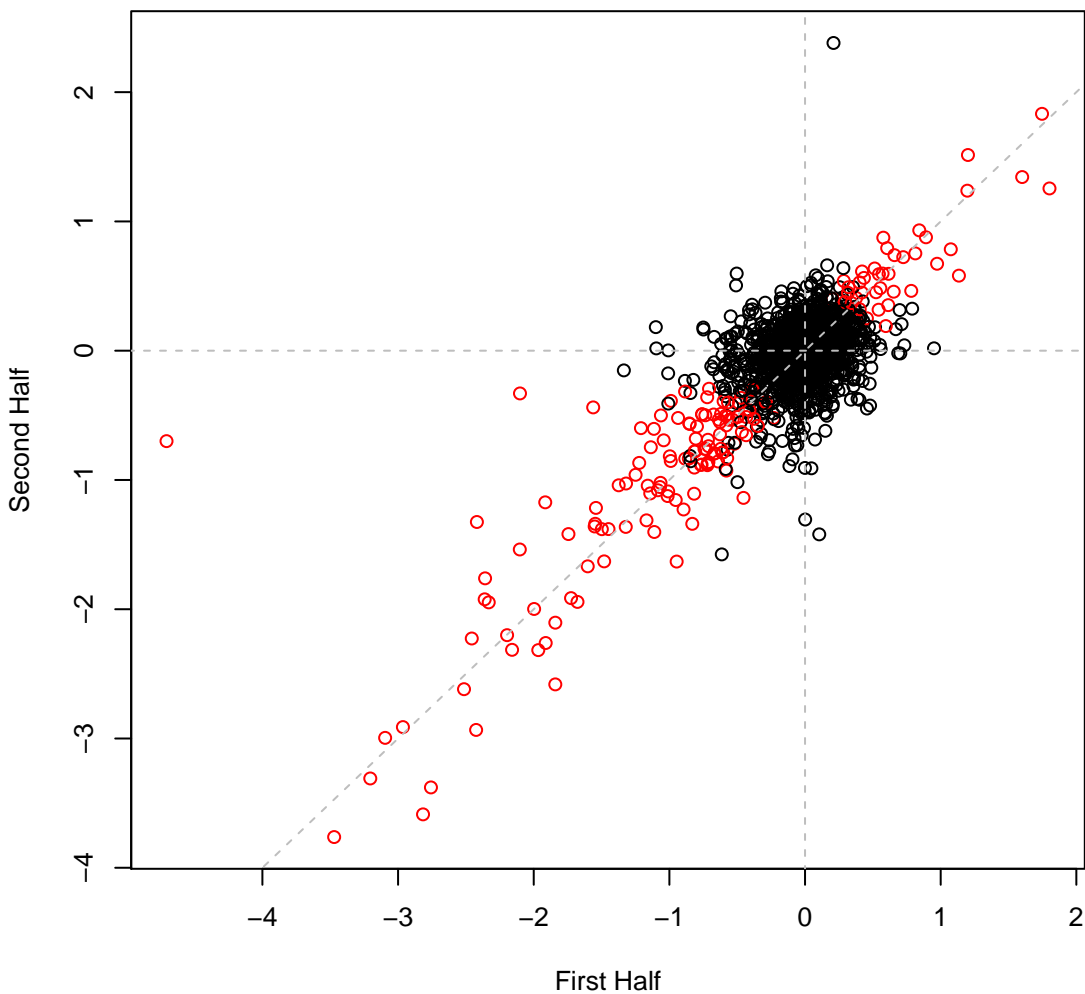


Miya set3IT064 #78 (gMed=617 rho12=0.005)

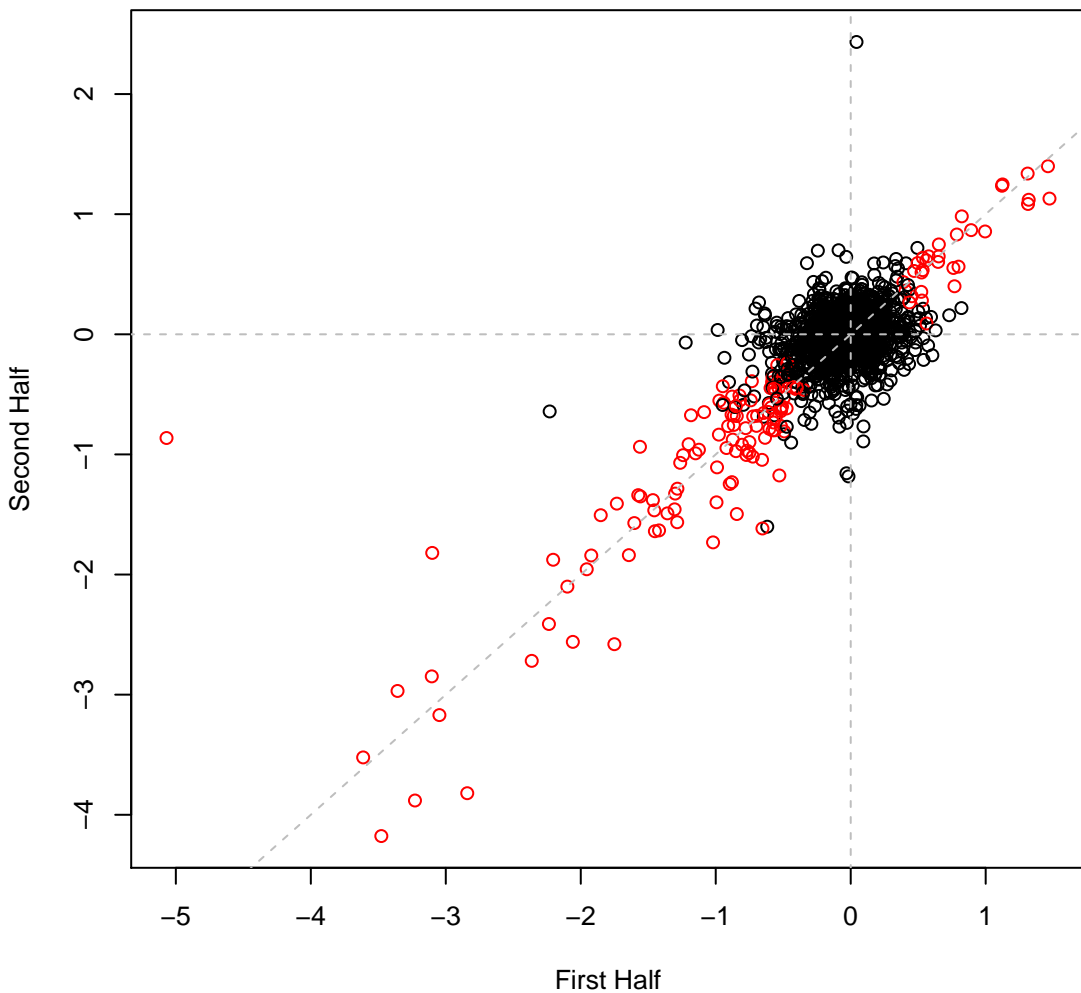
Time0



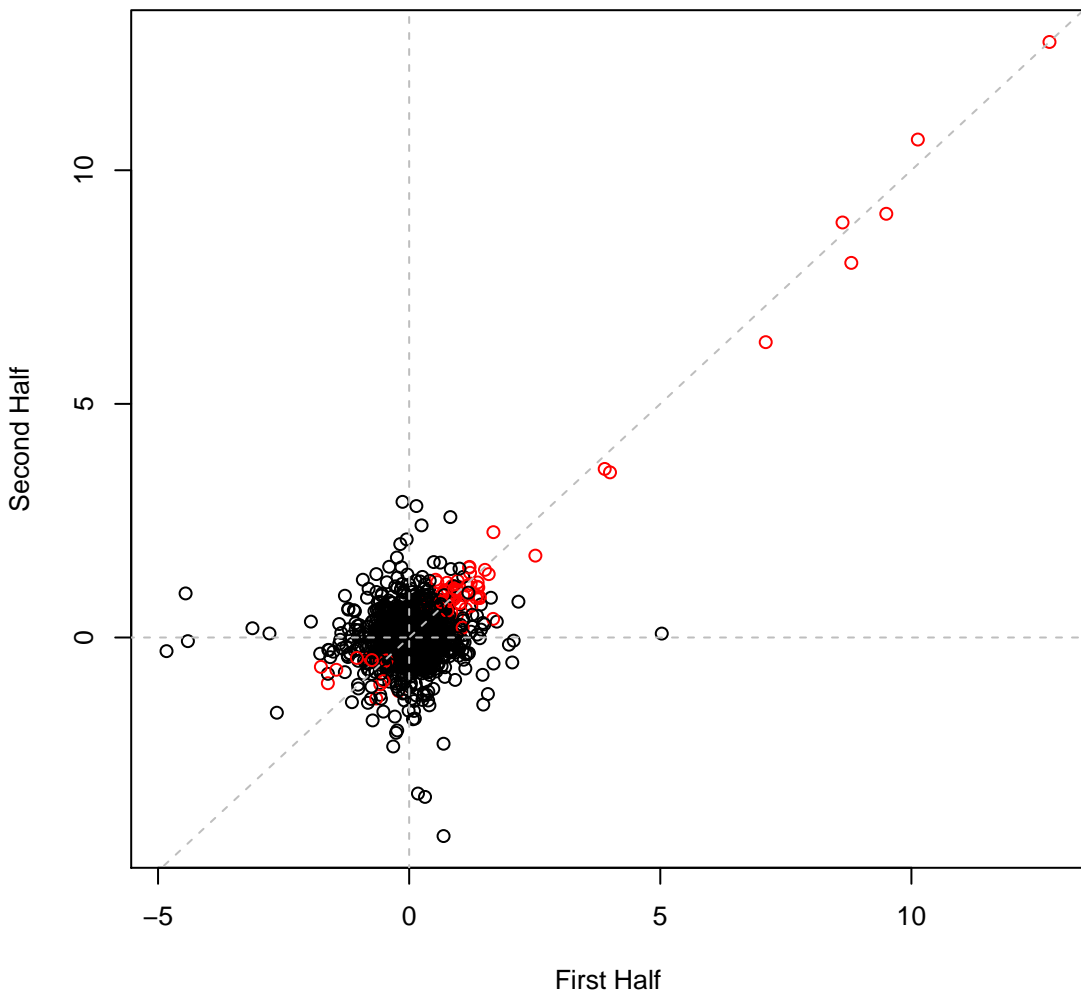
Miya set3IT065 #79 (gMed=768 rho12=0.458)
MoYLS4 with Dimethyl Sulfoxide 7.5 %



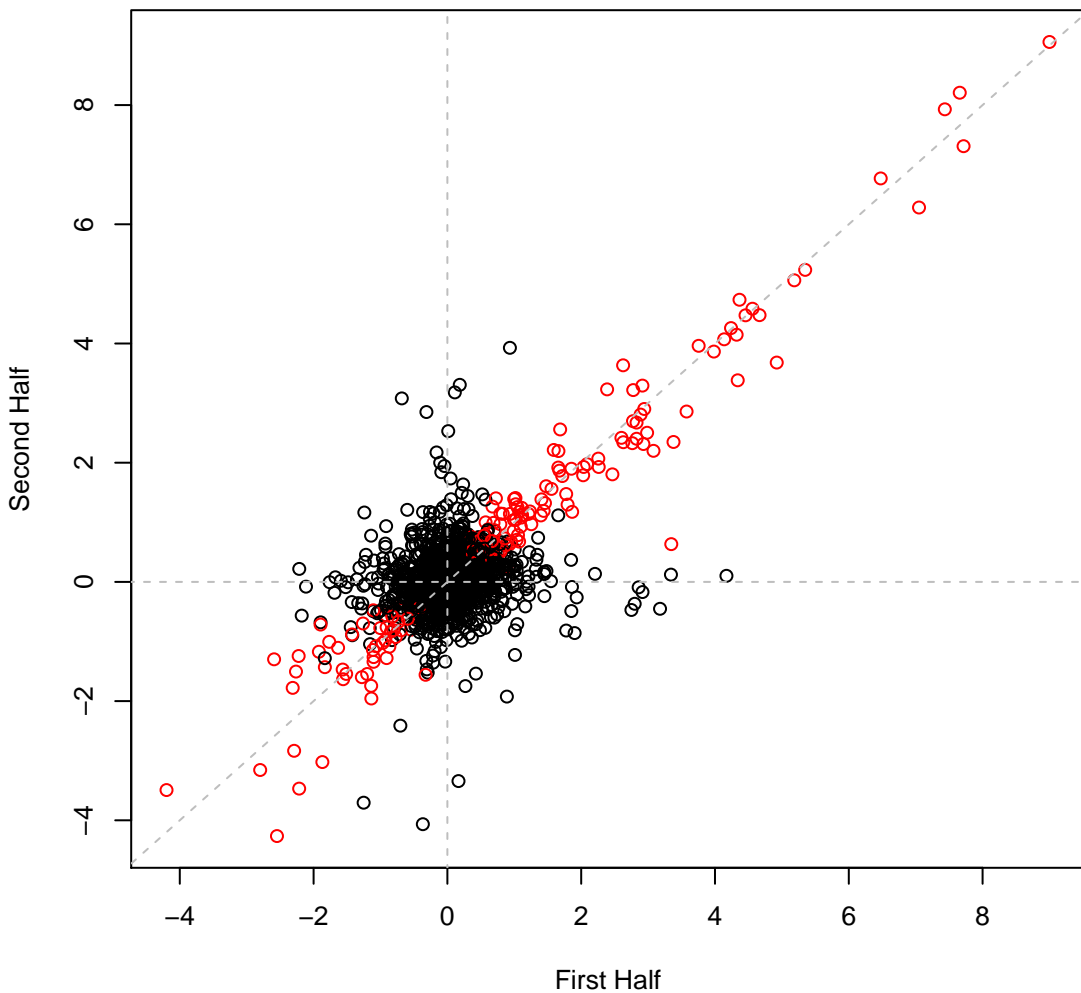
Miya set3IT066 #80 (gMed=710 rho12=0.413)
MoYLS4 with Dimethyl Sulfoxide 5 %



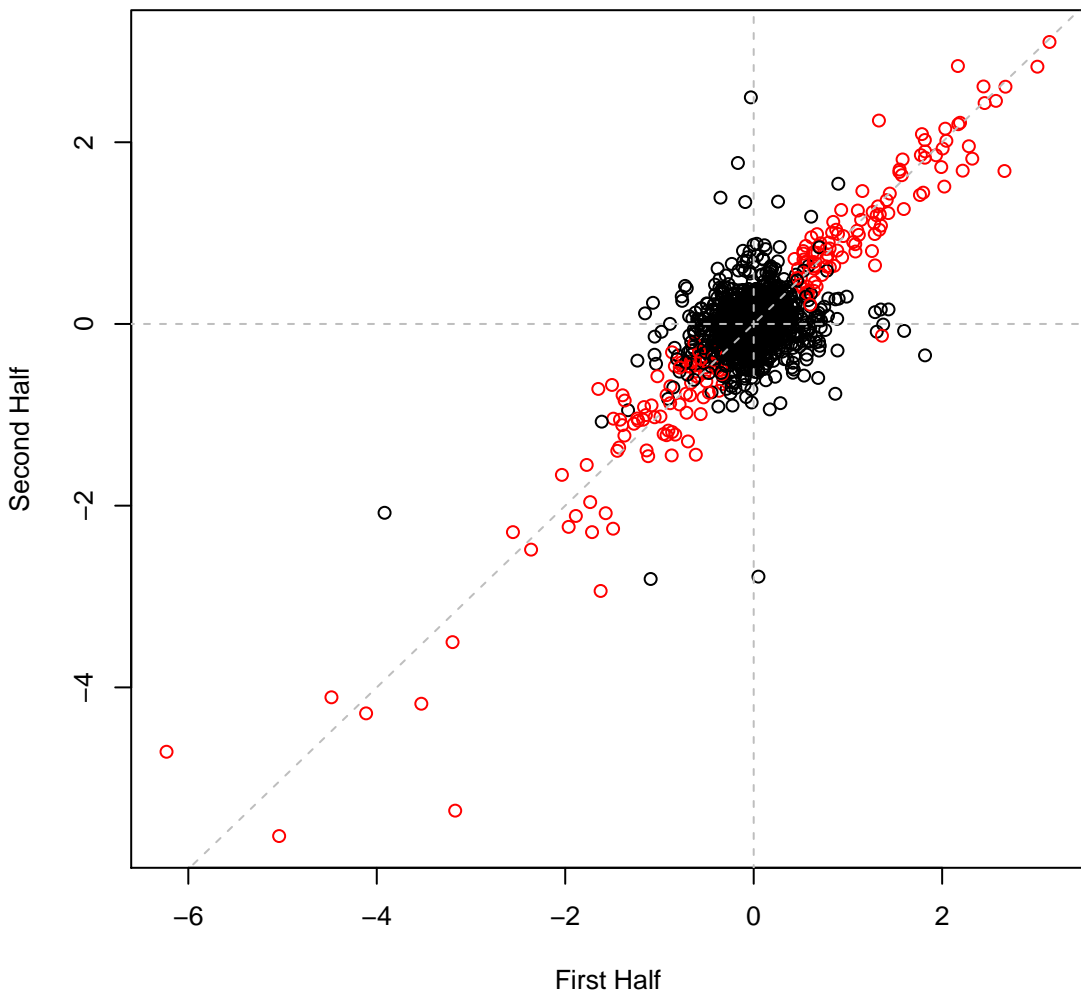
Miya set3IT067 #81 (gMed=169 rho12=0.201)
MoYLS4 with Vancomycin 1 mg/ml



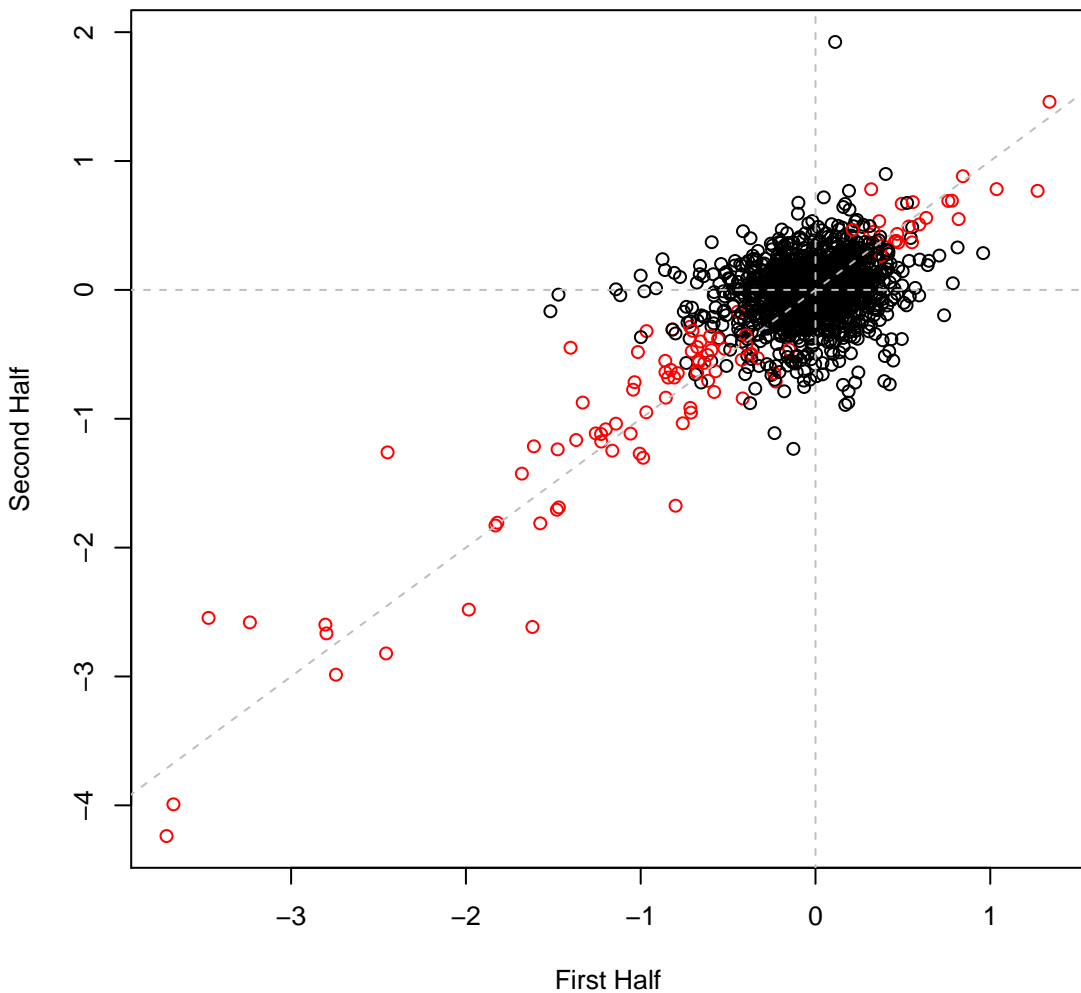
Miya set3IT068 #82 (gMed=232 rho12=0.369)
MoYLS4 with Vancomycin 0.5 mg/ml



Miya set3IT069 #83 (gMed=532 rho12=0.417)
MoYLS4 with Vancomycin 0.25 mg/ml

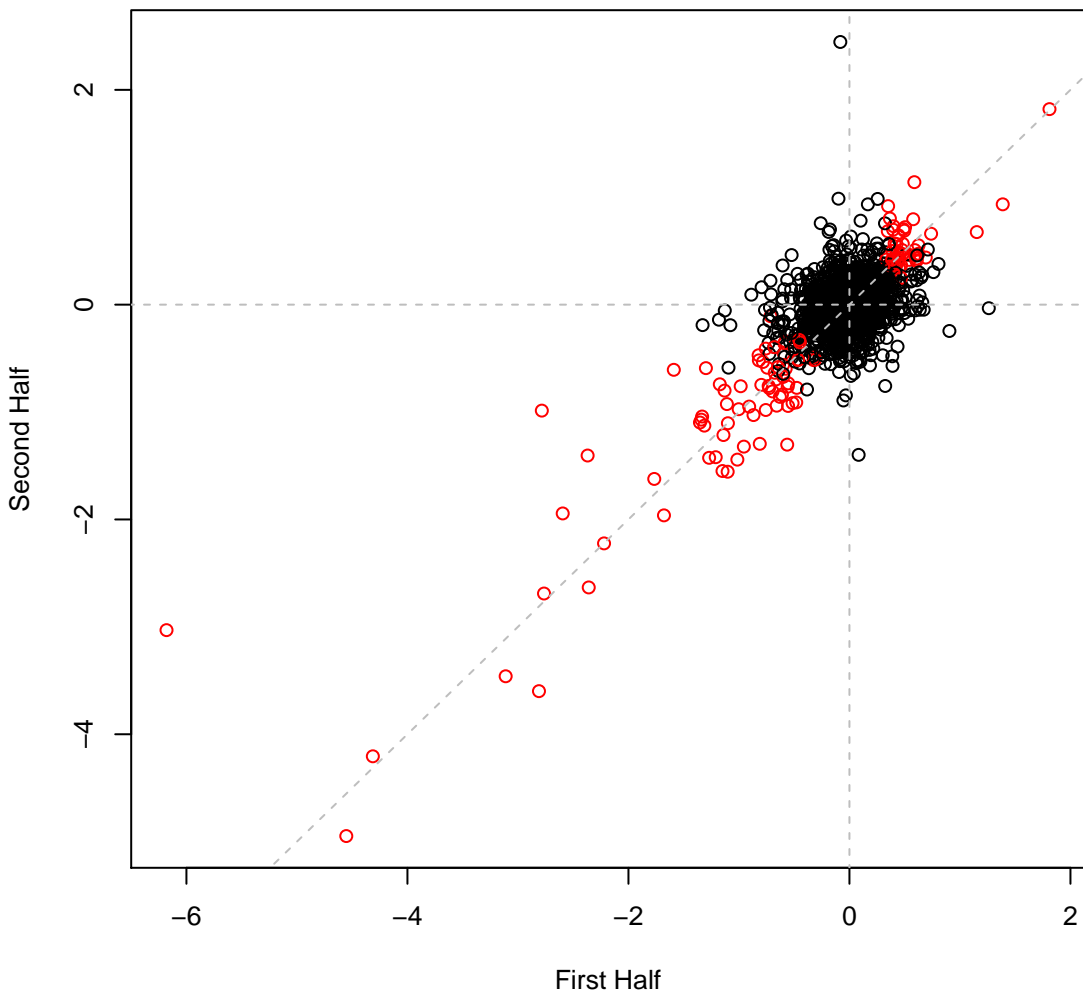


Miya set3IT070 #84 (gMed=707 rho12=0.339)
MoYLS4 with Cephalothin 1.25 mg/ml



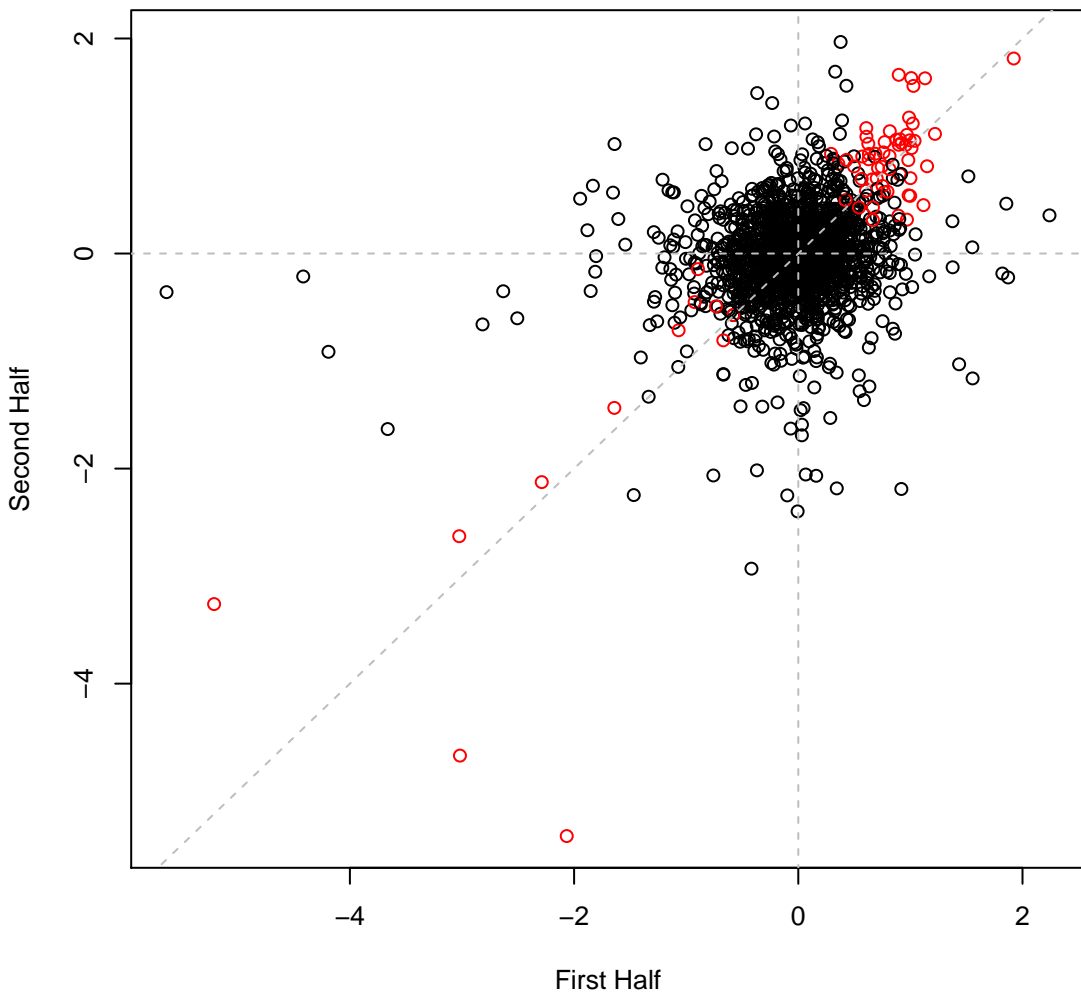
Miya set3IT071 #85 (gMed=647 rho12=0.384)

MoYLS4 with Cephalothin 0.625 mg/ml



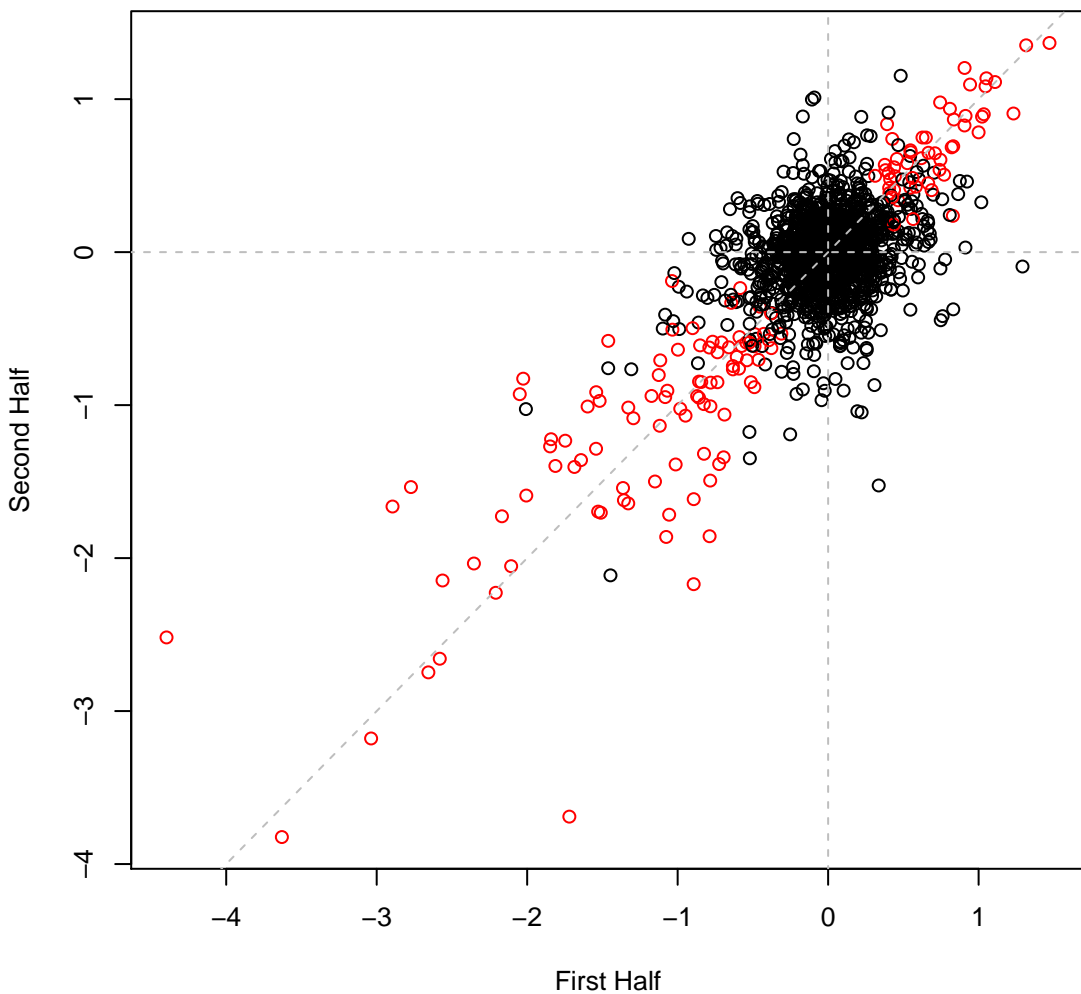
Miya set3IT072 #86 (gMed=344 rho12=0.210)

MoYLS4 with A22 0.0875 mg/ml

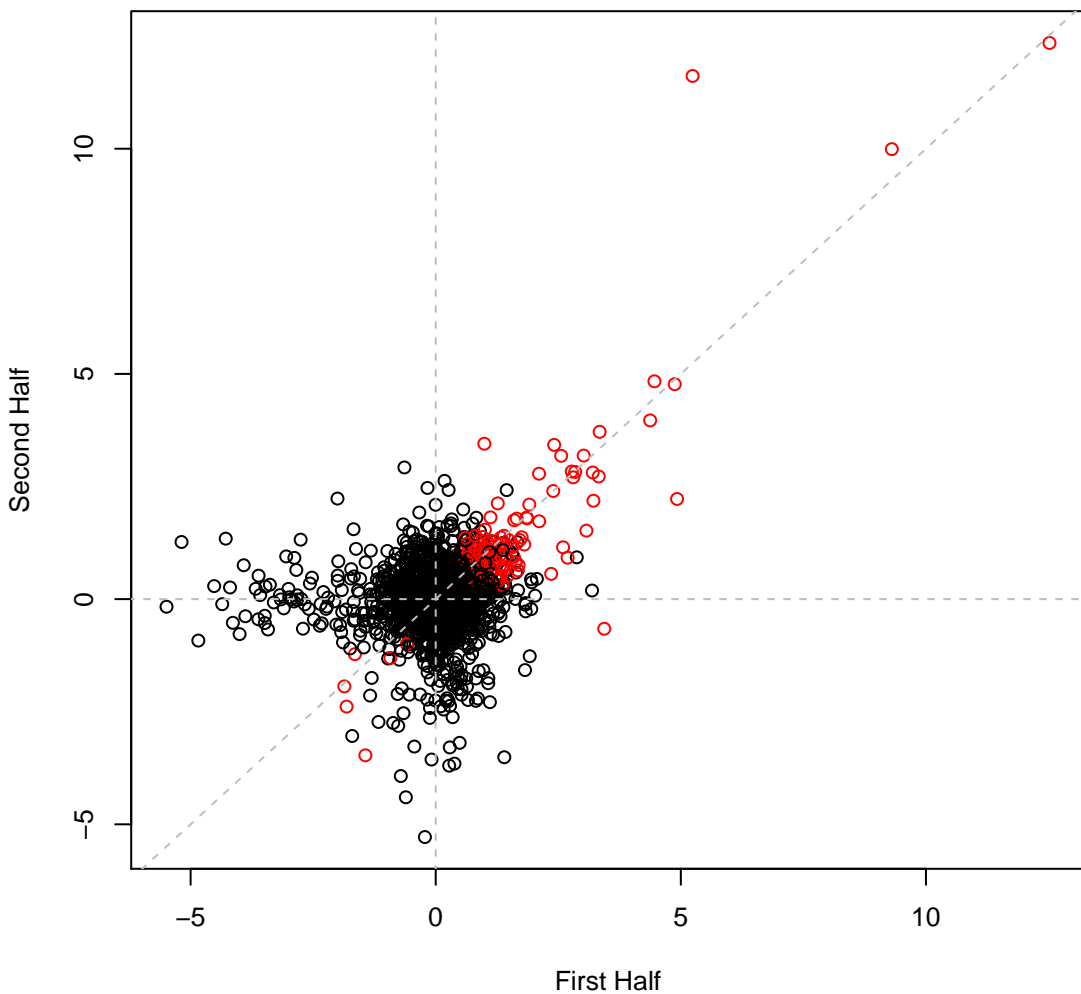


Miya set3IT073 #87 (gMed=530 rho12=0.390)

MoYLS4 with A22 0.043 mg/ml

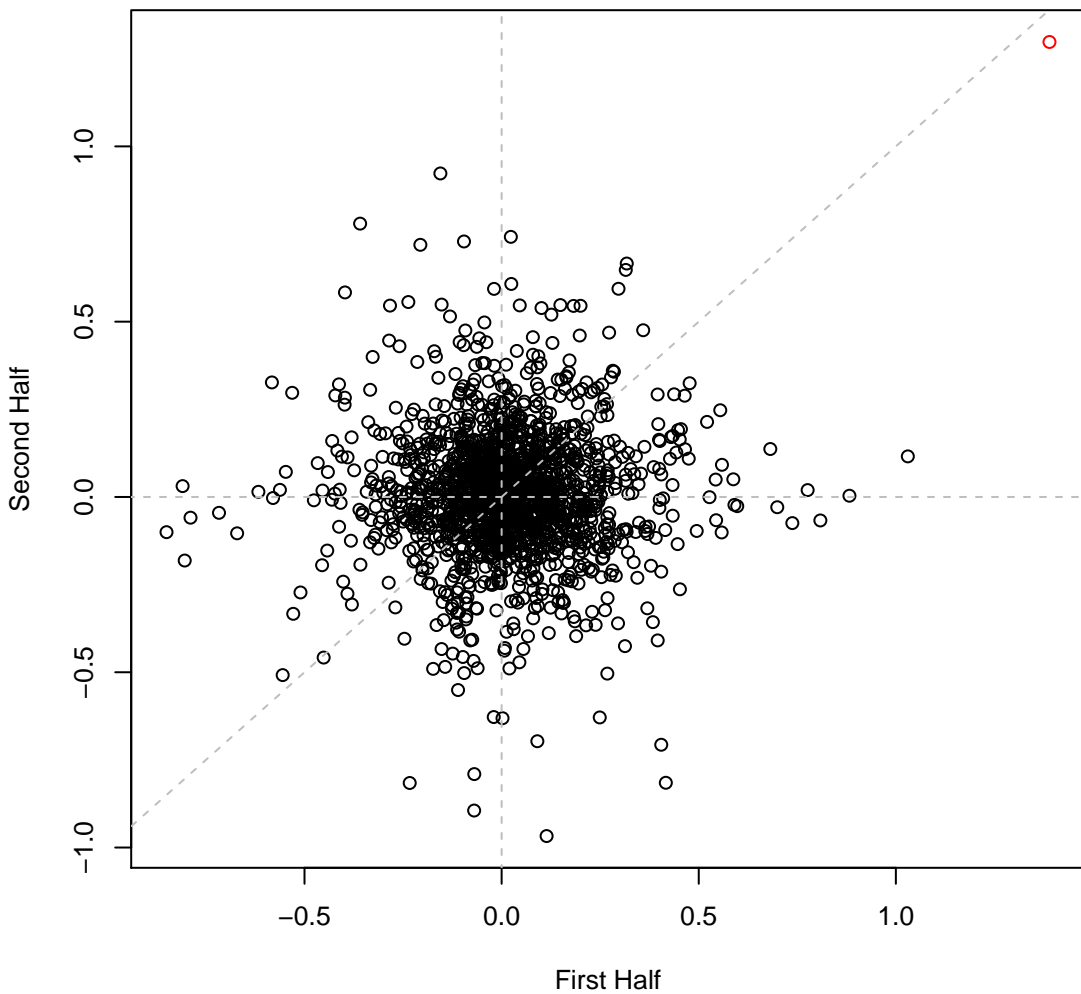


Miya set3IT074 #88 (gMed=59 rho12=0.211)
MoYLS4 with Lomefloxacin 0.002345 mM



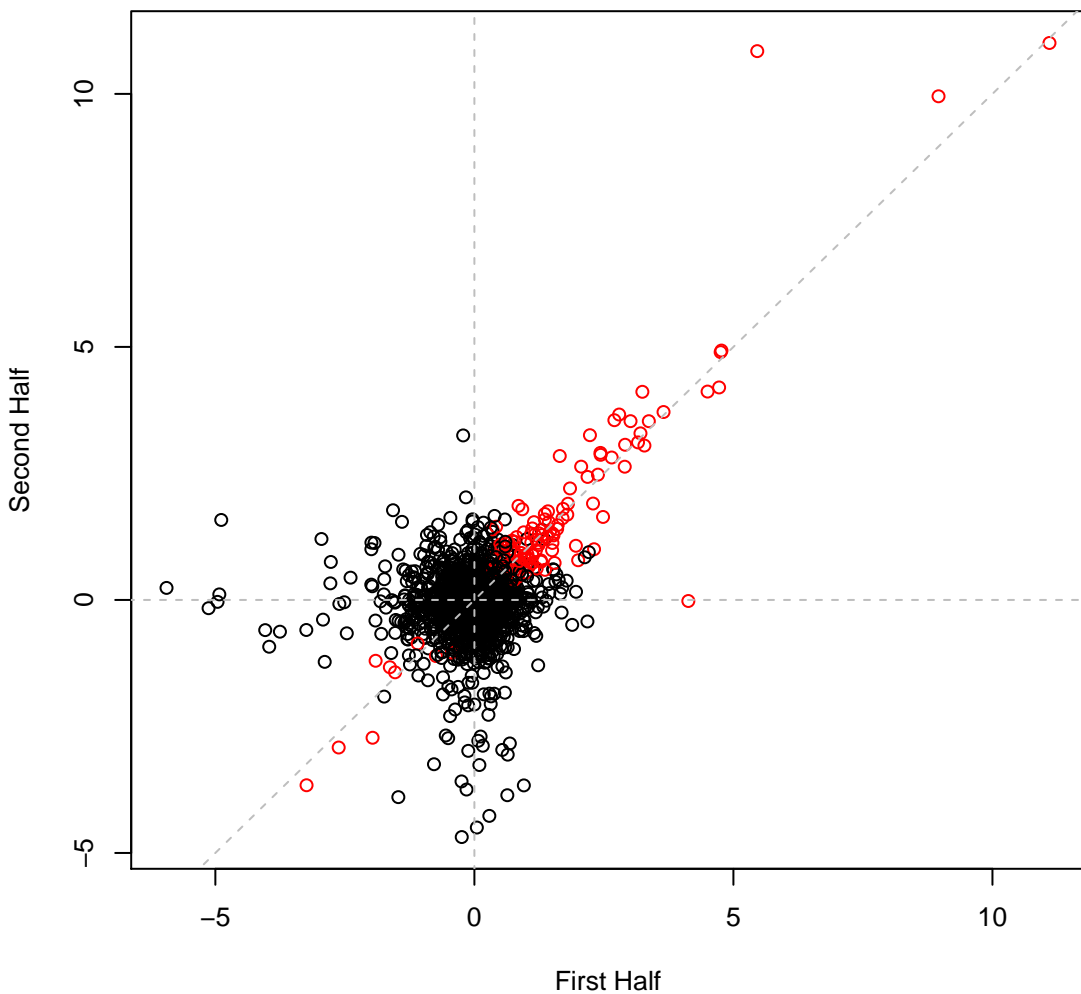
Miya set3IT075 #89 (gMed=640 rho12=0.007)

Time0



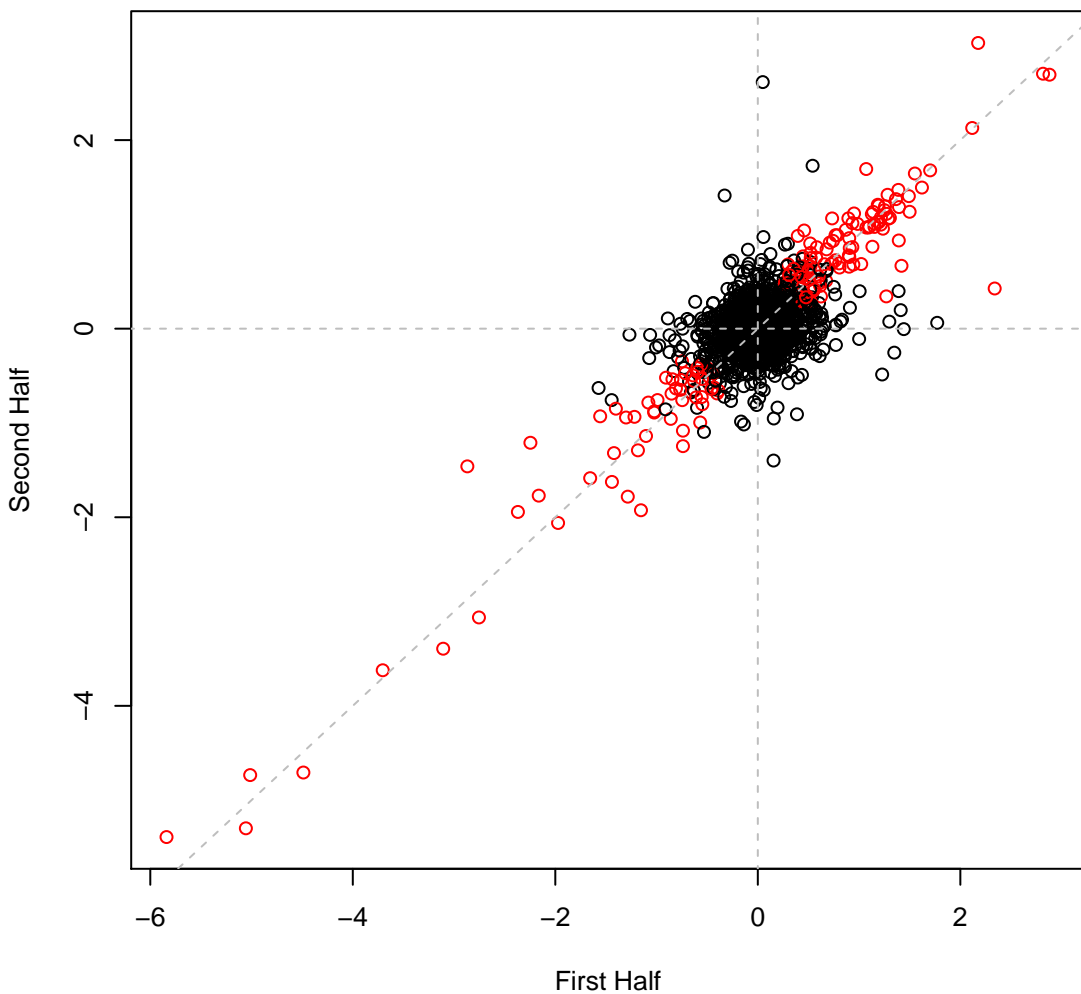
Miya set3IT076 #90 (gMed=149 rho12=0.258)

MoYLS4 with Lomefloxacin 0.00156 mM



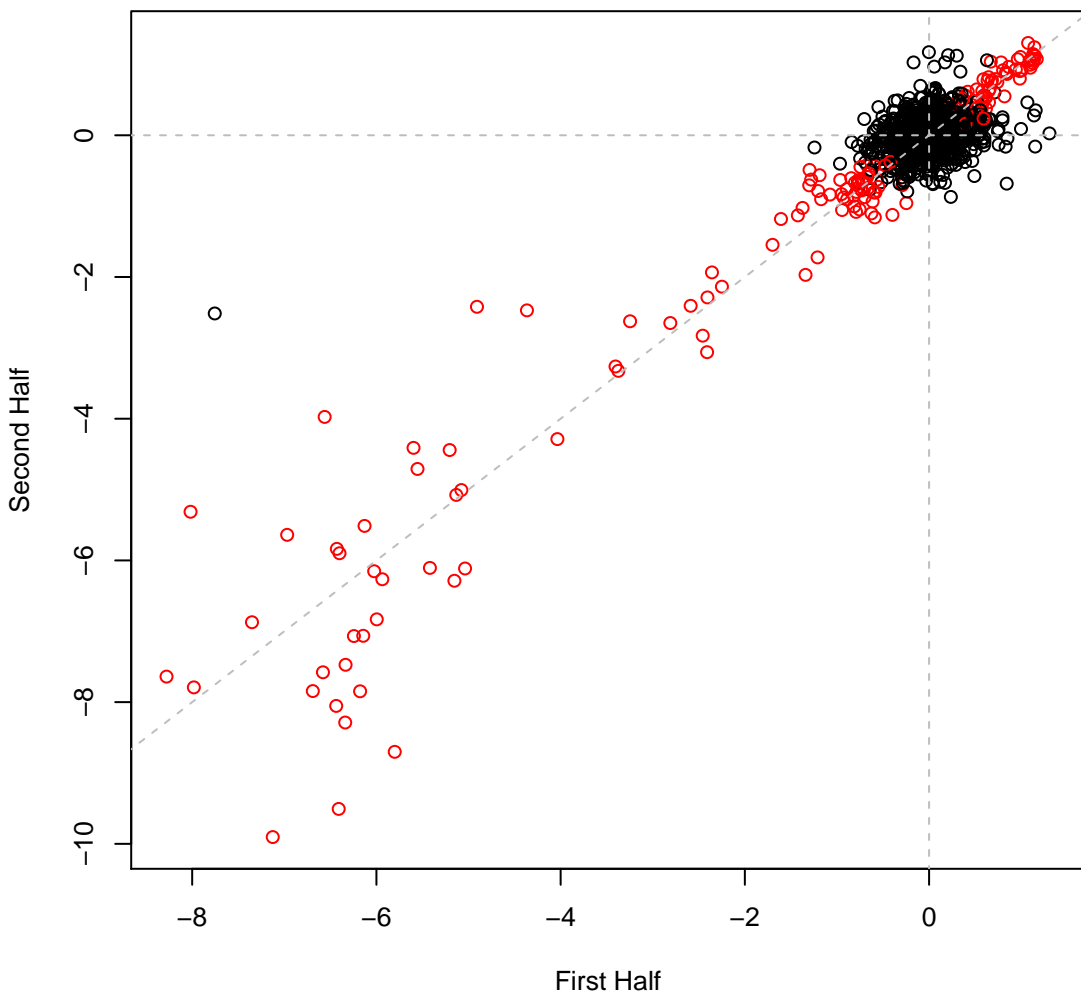
Miya set3IT077 #91 (gMed=562 rho12=0.415)

MoYLS4 with Lomefloxacin 0.00078 mM

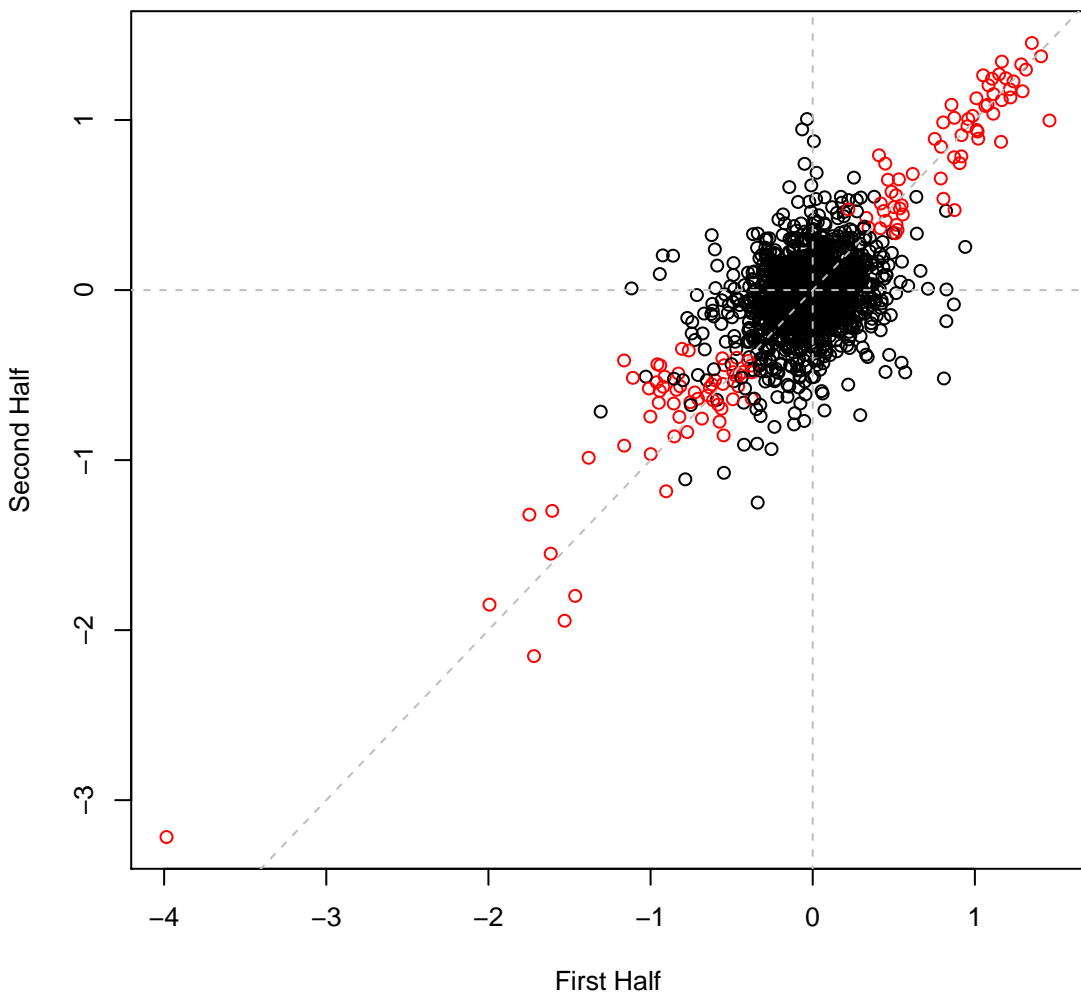


Miya set3IT078 #92 (gMed=613 rho12=0.407)

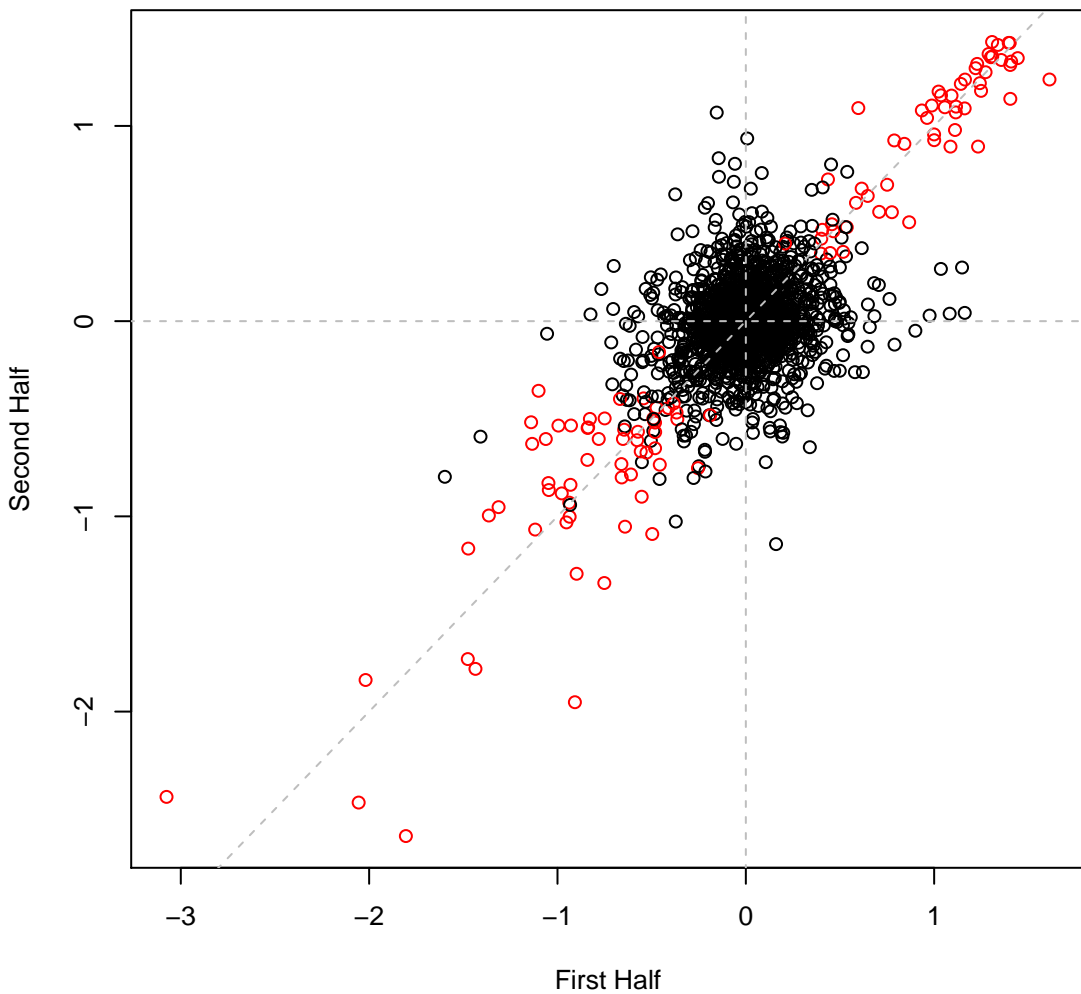
Defined MoLS4



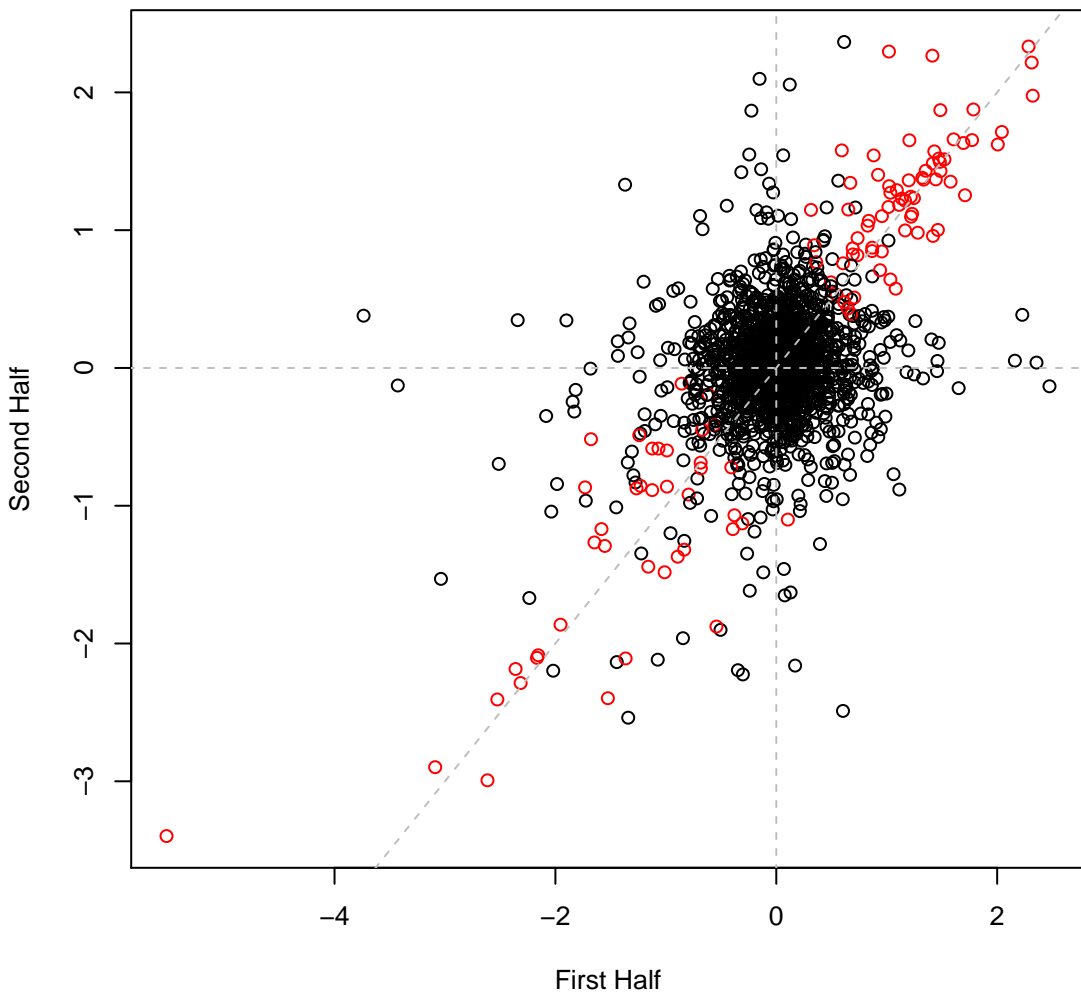
Miya set3IT079 #93 (gMed=773 rho12=0.389)
rich MoYLS4



Miya set3IT080 #94 (gMed=621 rho12=0.354)
rich MoYLS4

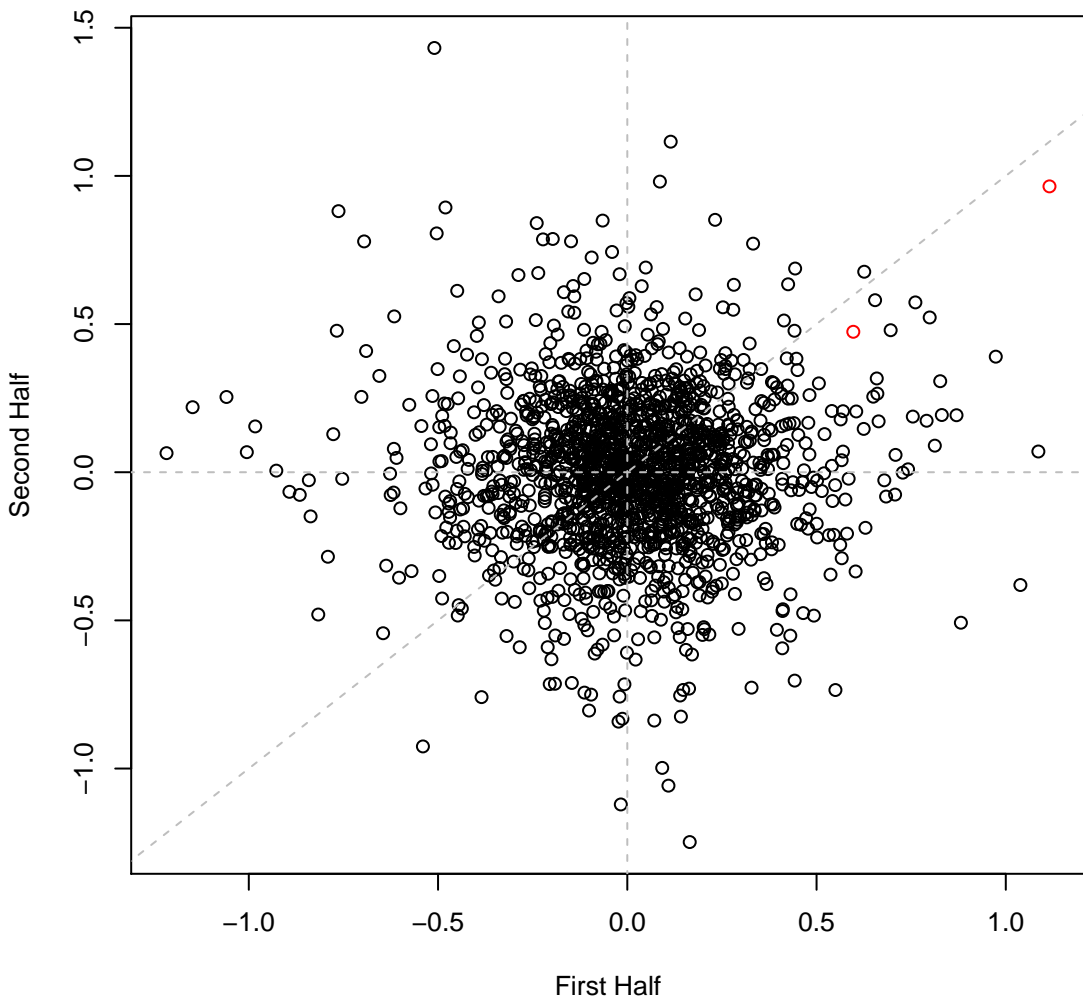


Miya set4IT001 #95 (gMed=115 rho12=0.263)
rich MoYLS4



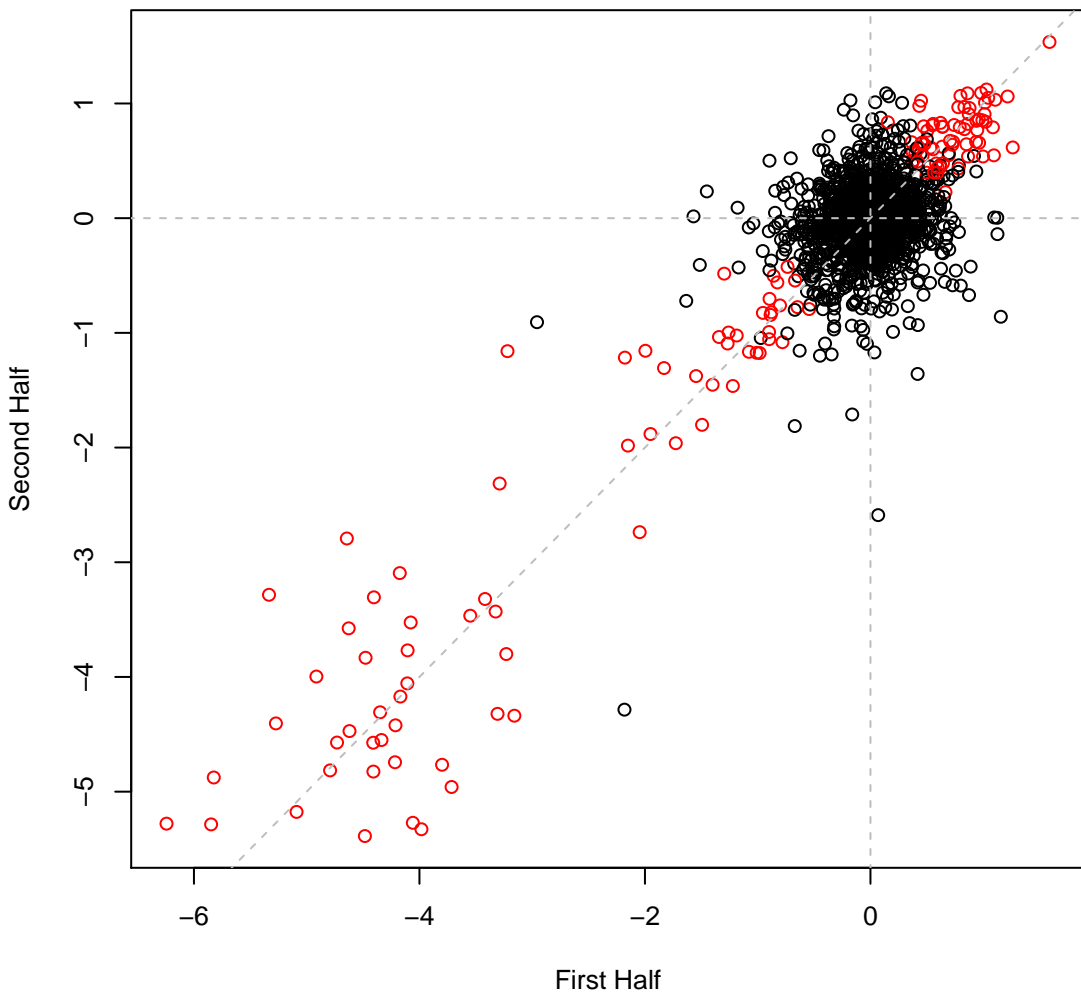
Miya set4IT002 #96 (gMed=207 rho12=0.001)

Time0

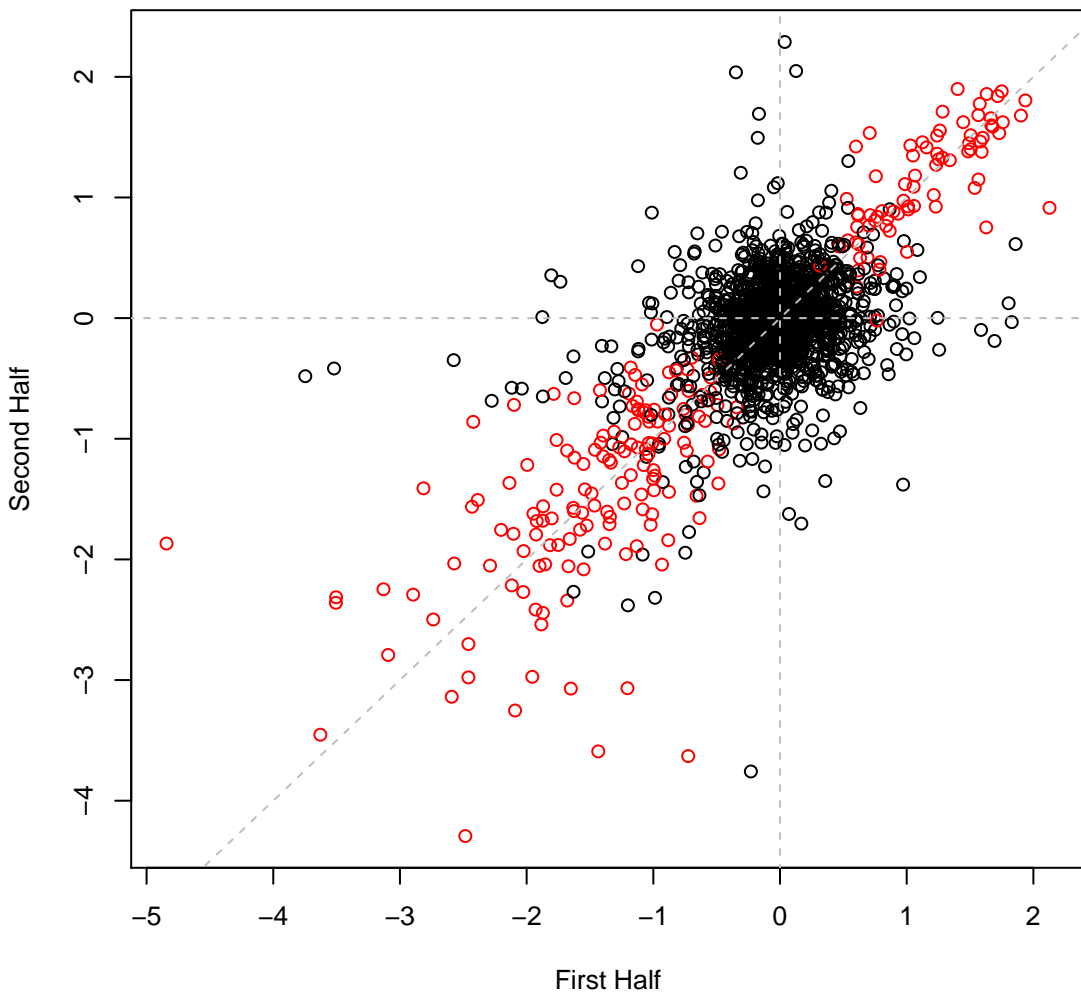


Miya set4IT003 #97 (gMed=172 rho12=0.350)

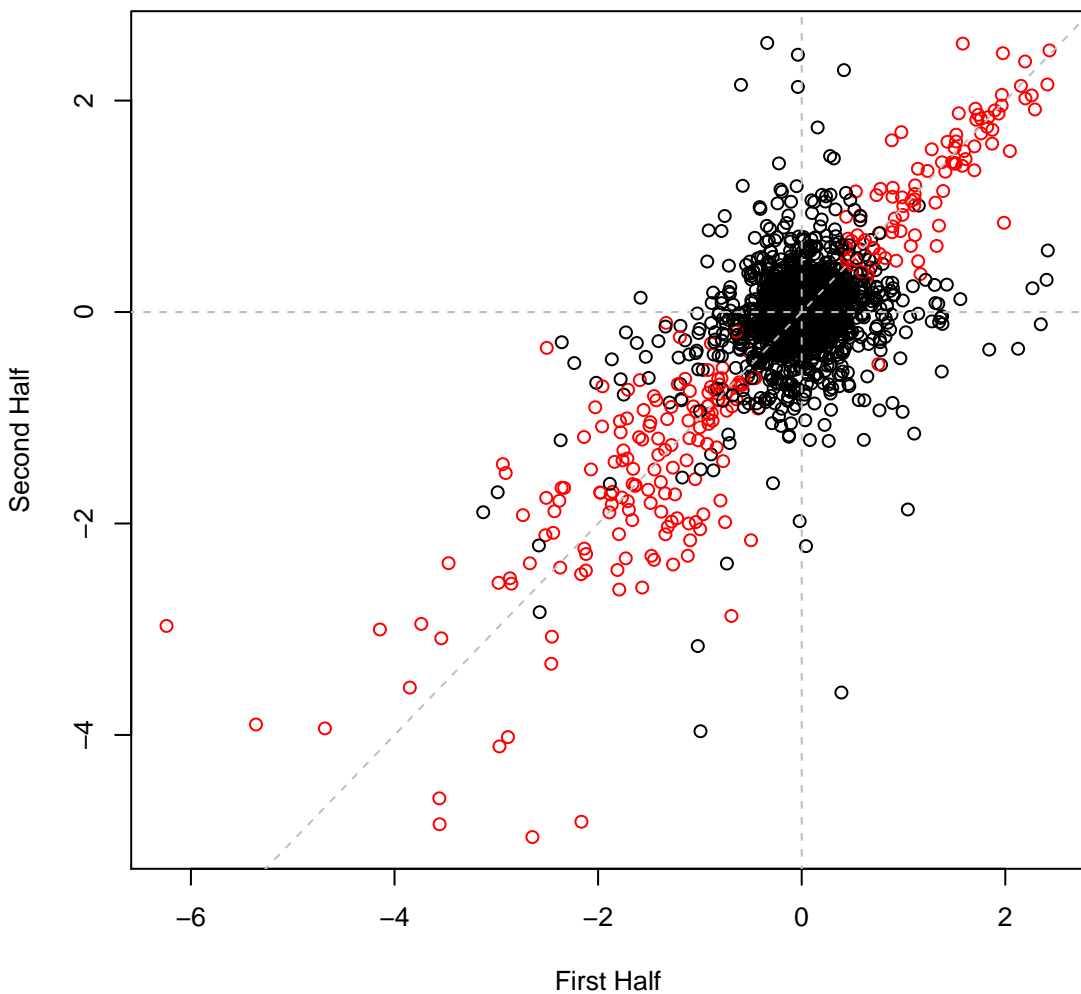
Defined MoLS4



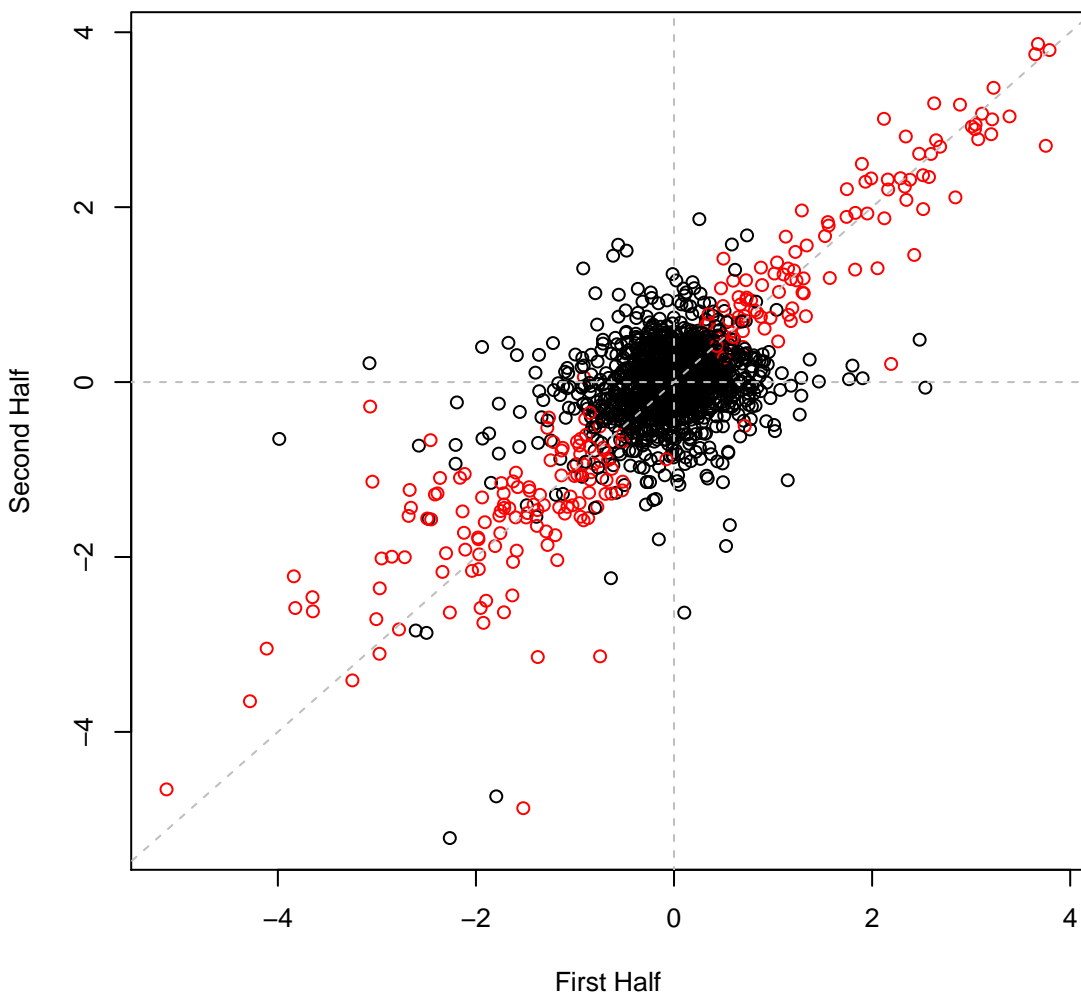
Miya set4IT004 #98 (gMed=162 rho12=0.480)
2 days starvation 37C



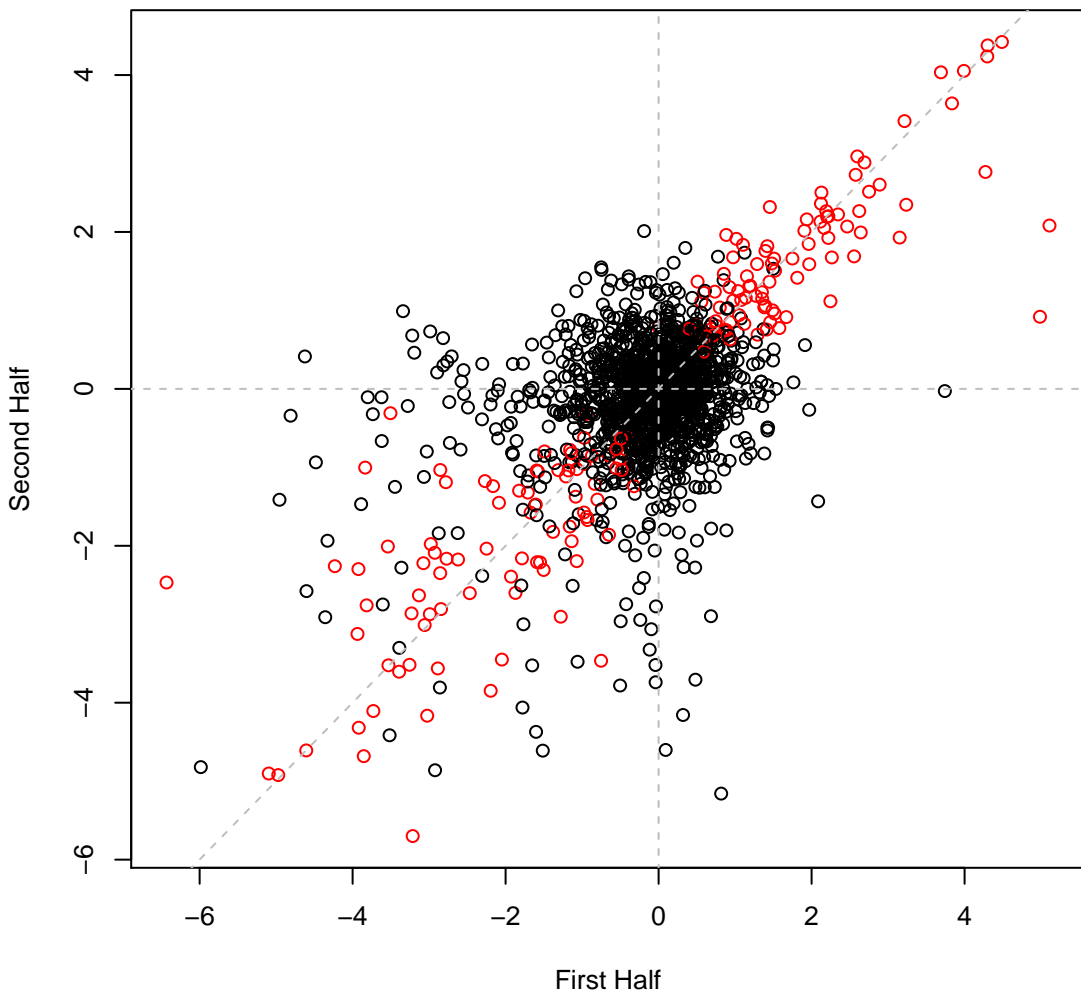
Miya set4IT005 #99 (gMed=147 rho12=0.480)
4 days starvation 37C



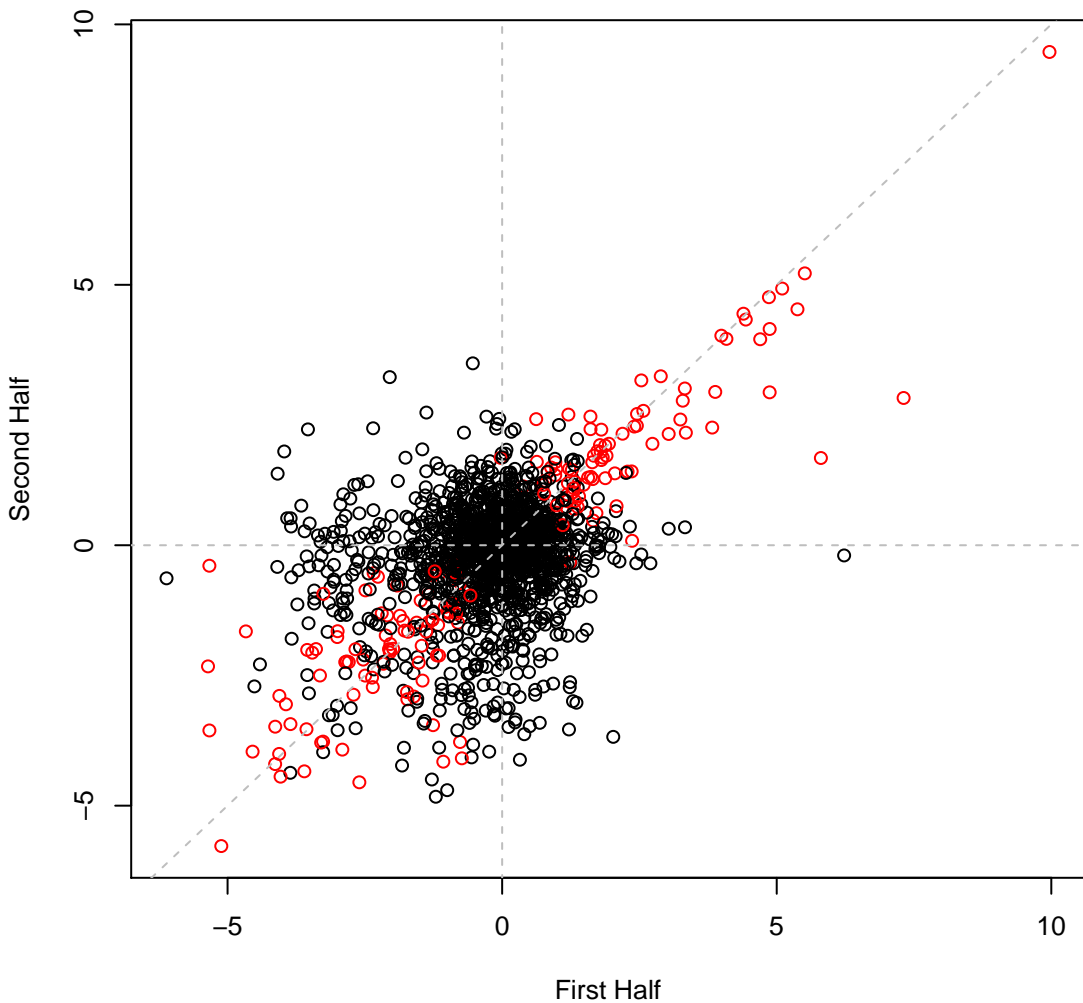
Miya set4IT006 #100 (gMed=171 rho12=0.468)
6 days starvation 37C



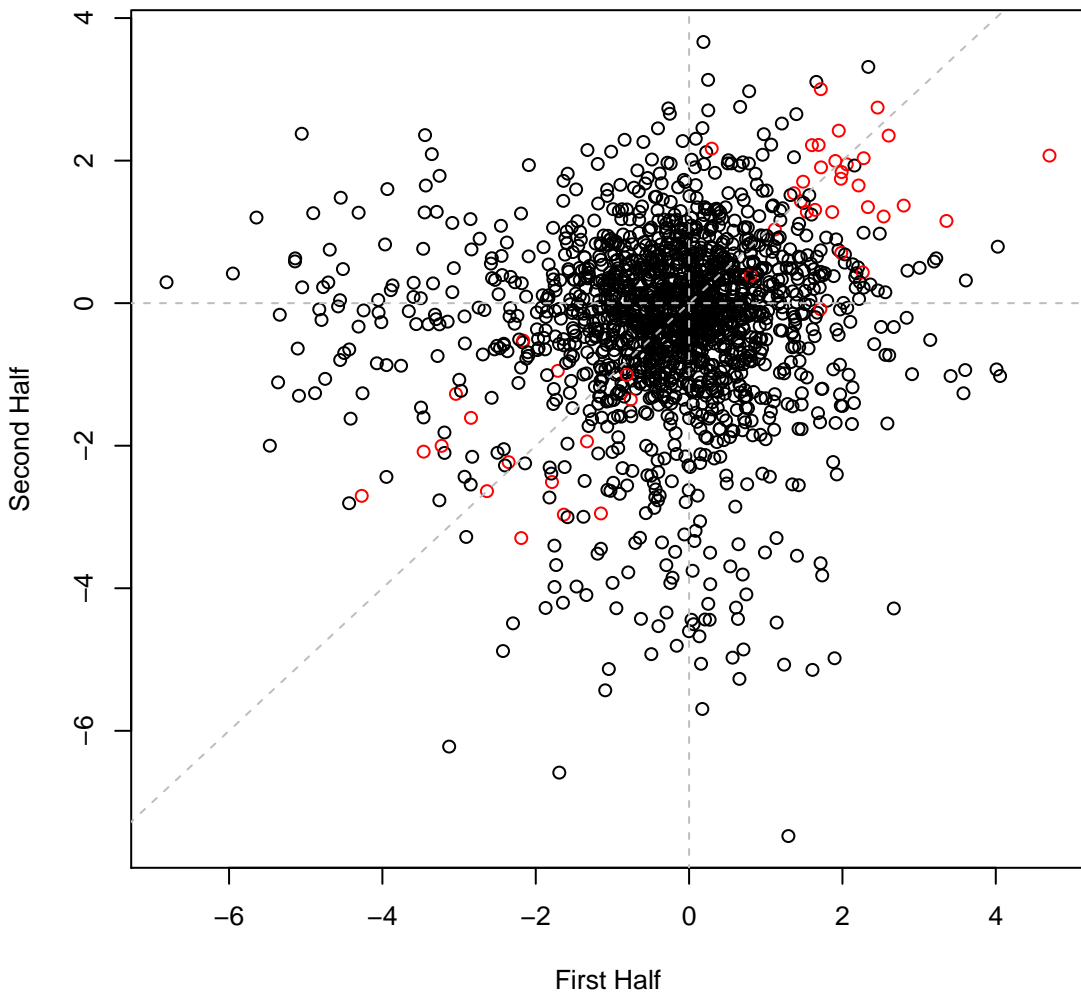
Miya set4IT007 #101 (gMed=141 rho12=0.375)
14 days starvation 37C



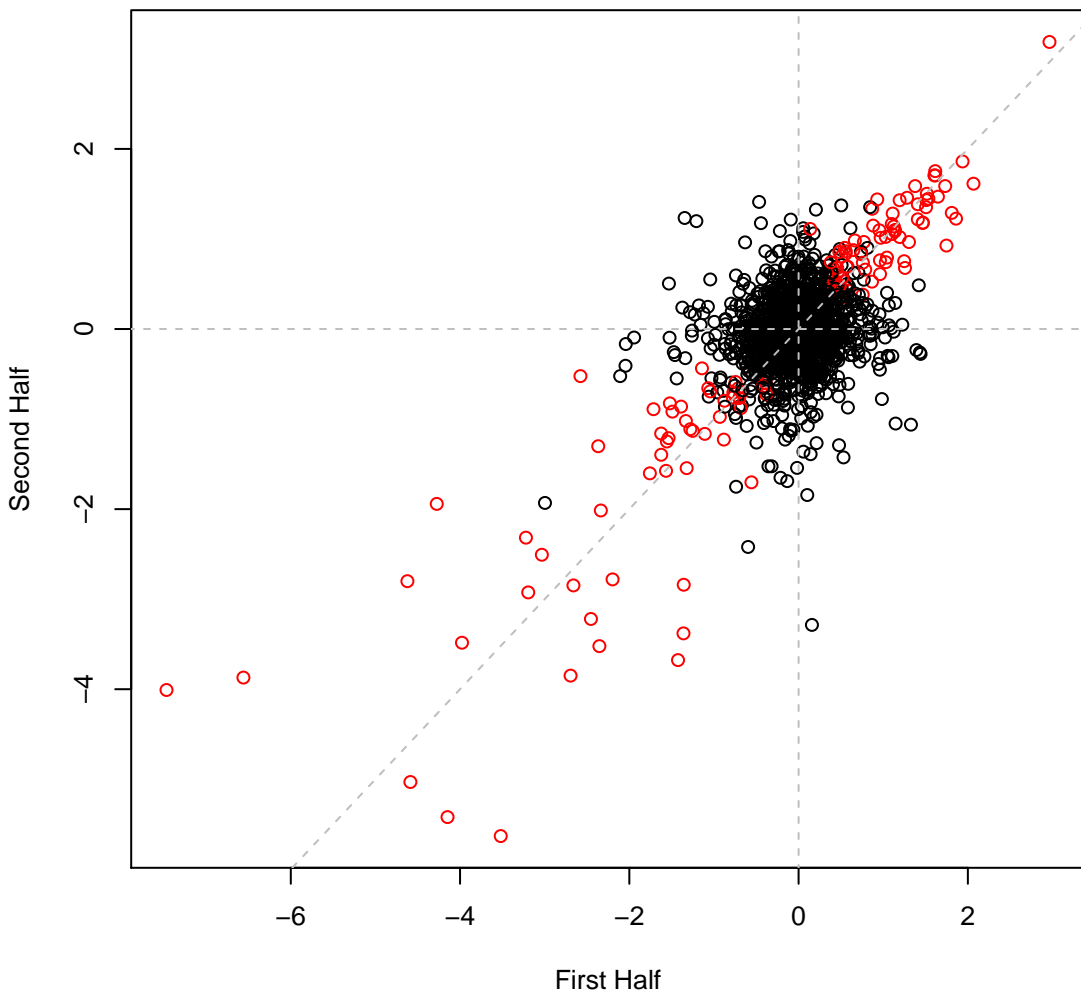
Miya set4IT008 #102 (gMed=77 rho12=0.323)
21 days starvation 37C



Miya set4IT009 #103 (gMed=212 rho12=0.098)
MoYLS4 with D-Cycloserine 0.5 mg/ml

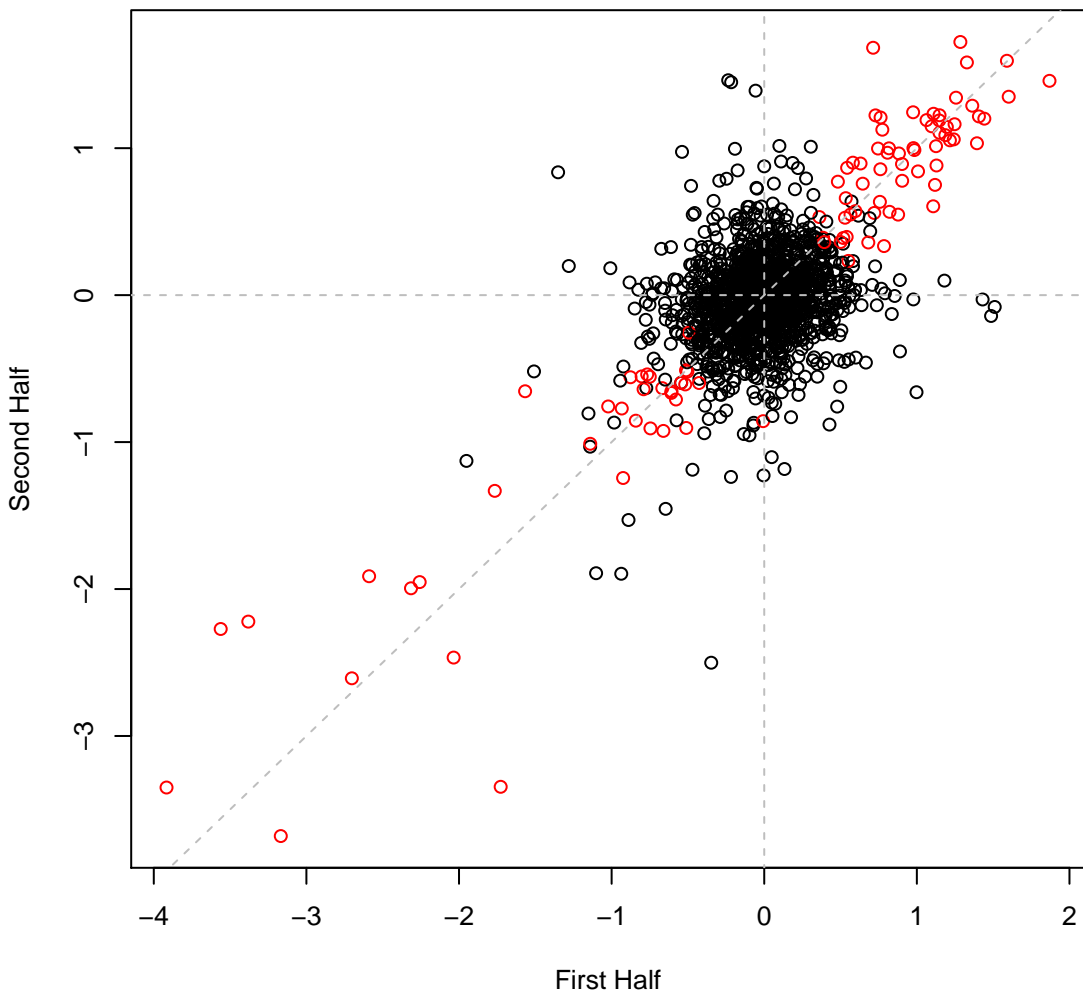


Miya set4IT010 #104 (gMed=277 rho12=0.304)
MoYLS4 with D-Cycloserine 0.25 mg/ml



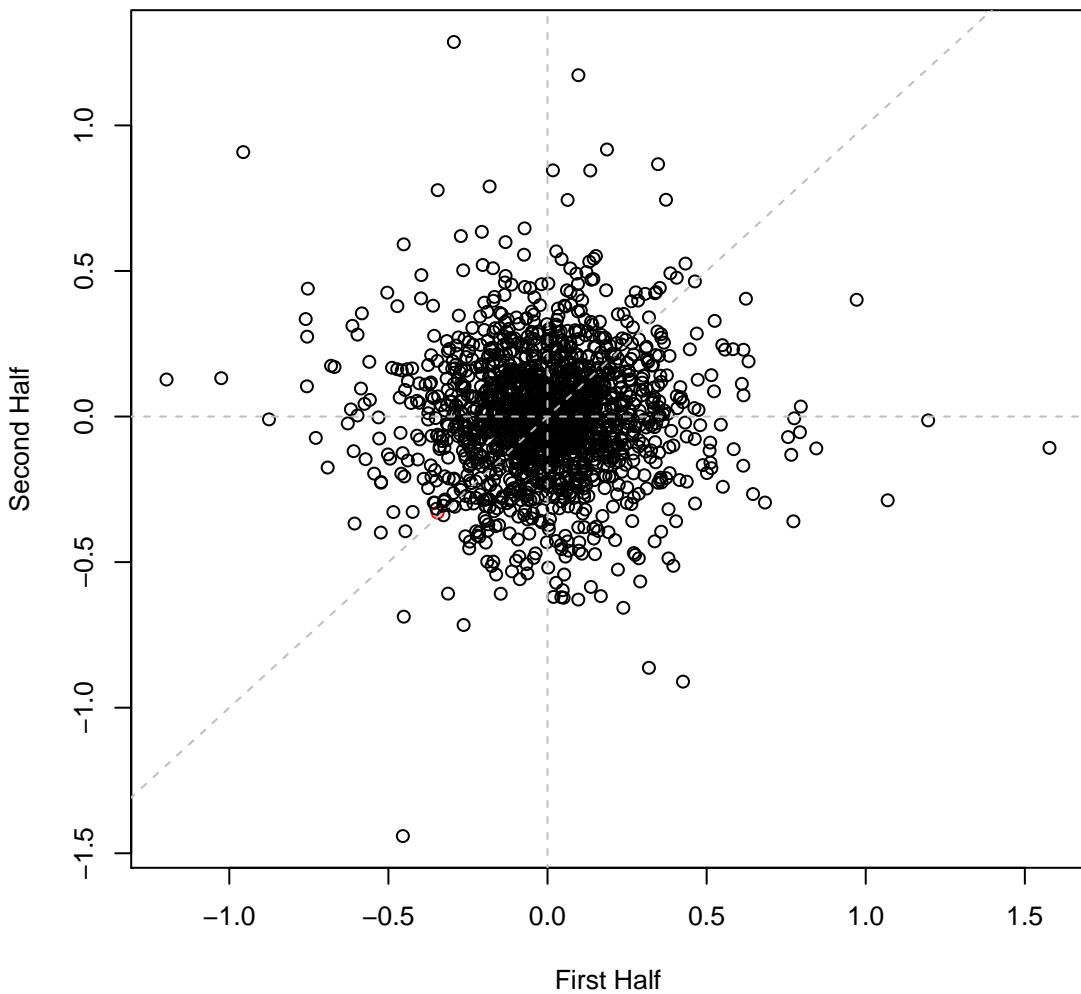
Miya set4IT011 #105 (gMed=319 rho12=0.316)

MoYLS4 with Neomycin 0.125 mg/ml

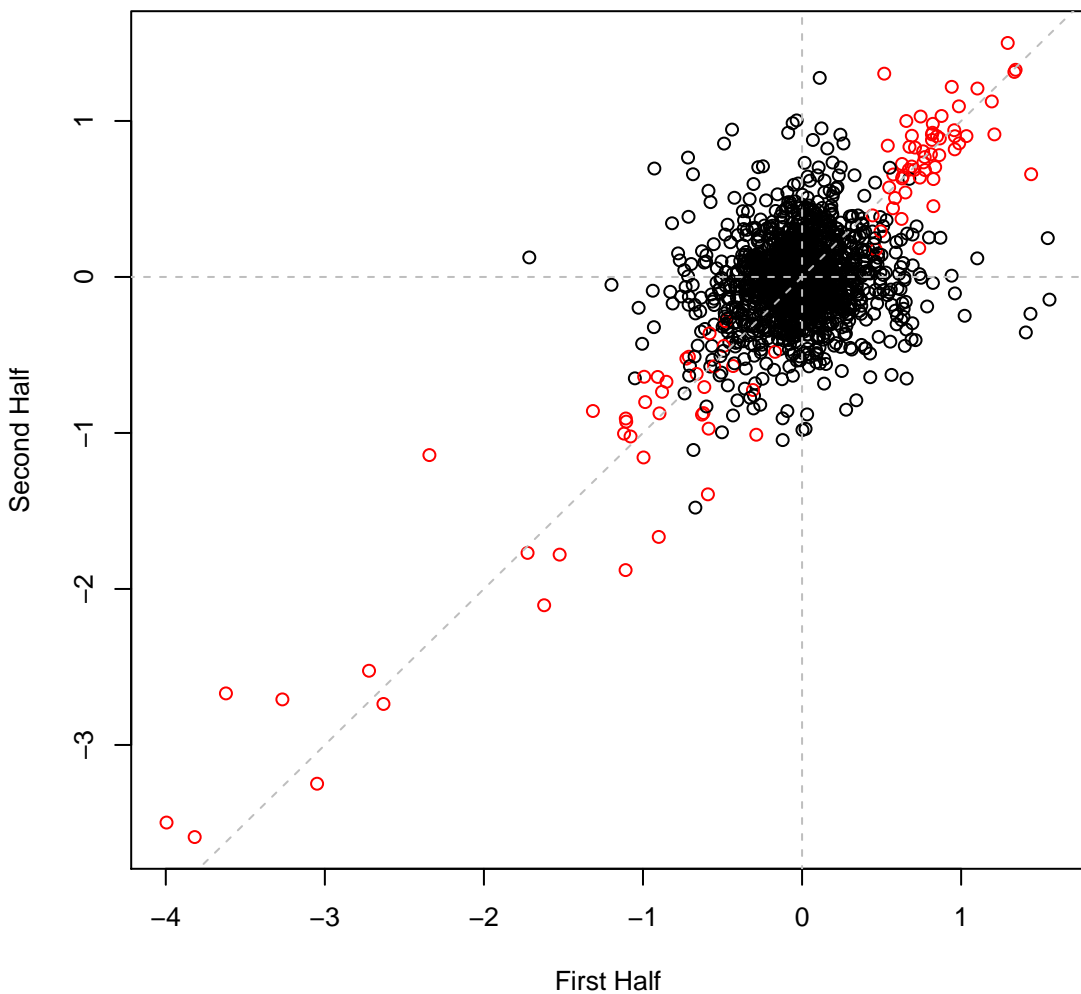


Miya set4IT012 #106 (gMed=488 rho12=0.028)

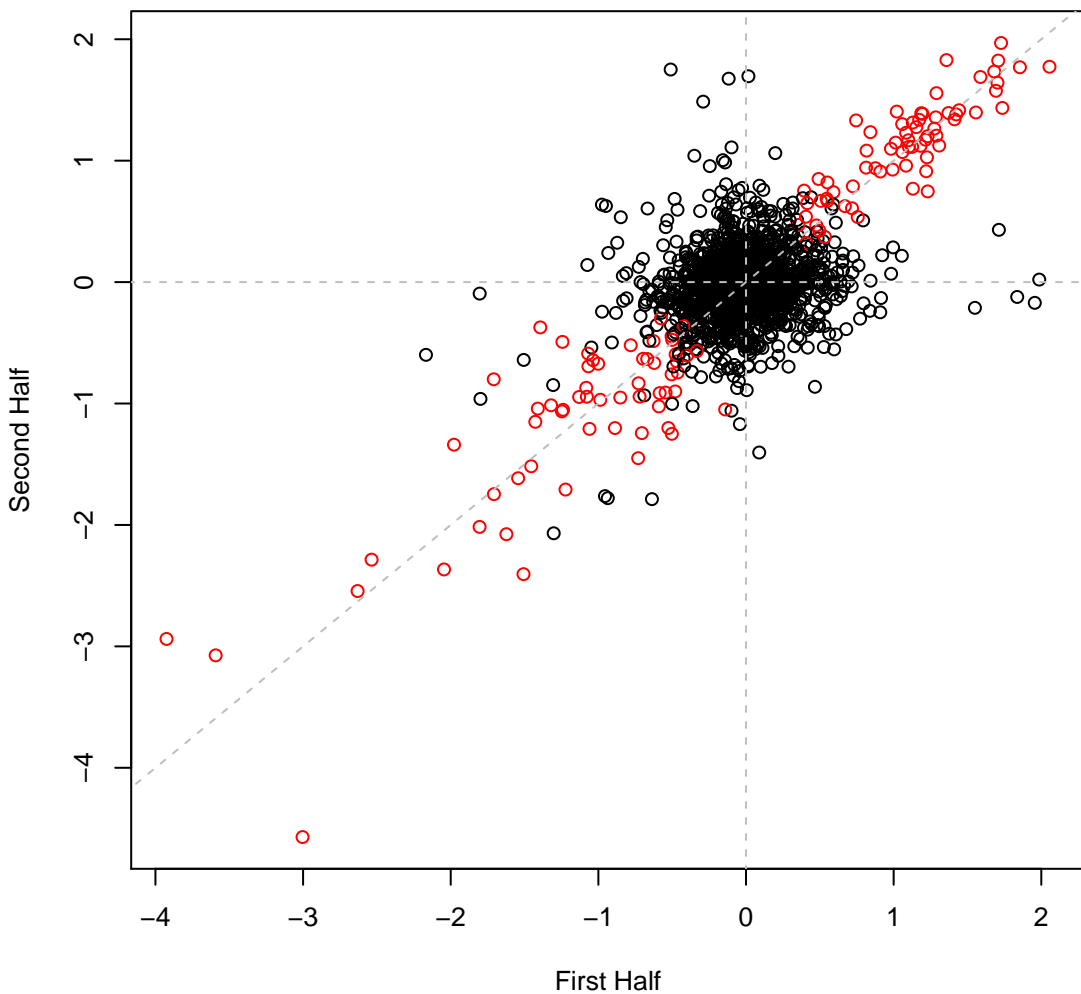
Time0



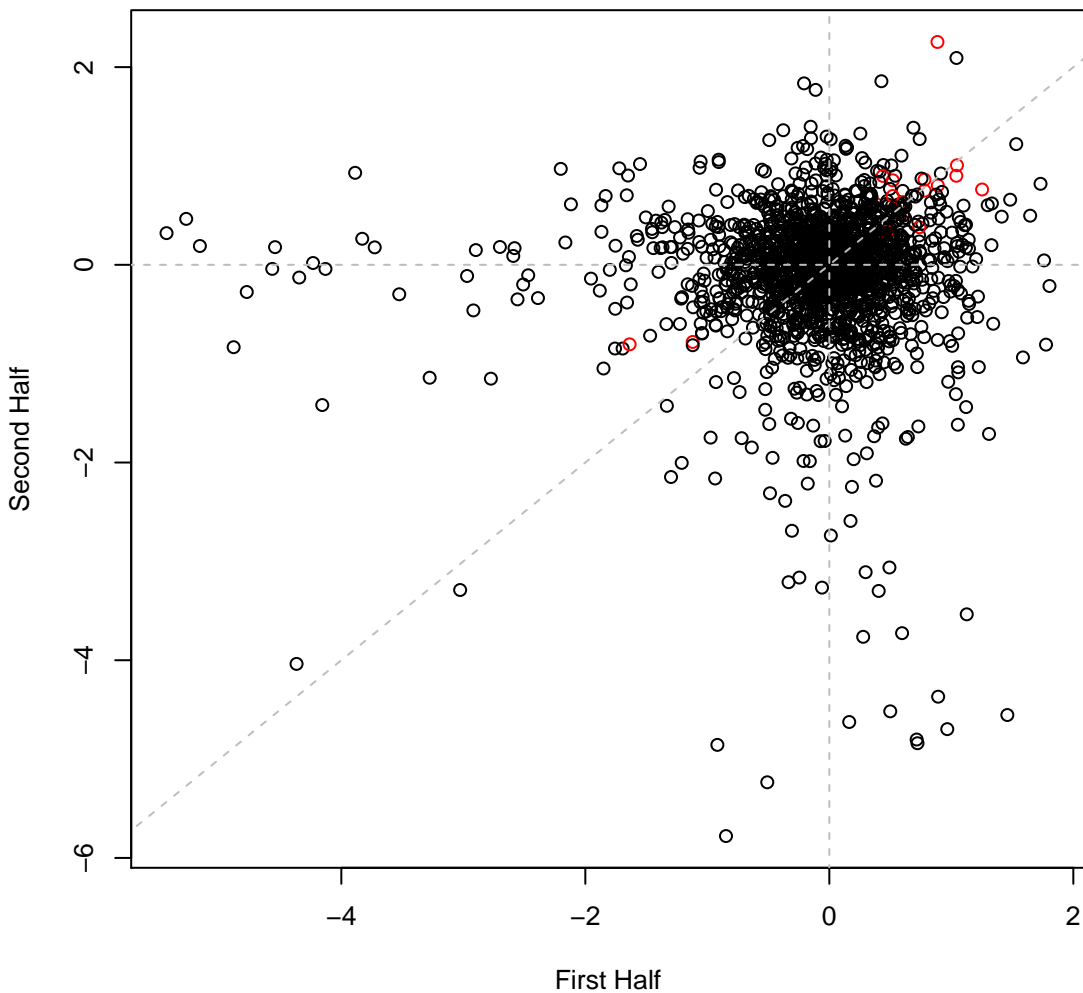
Miya set4IT013 #107 (gMed=468 rho12=0.255)
MoYLS4 with Neomycin 0.06 mg/ml



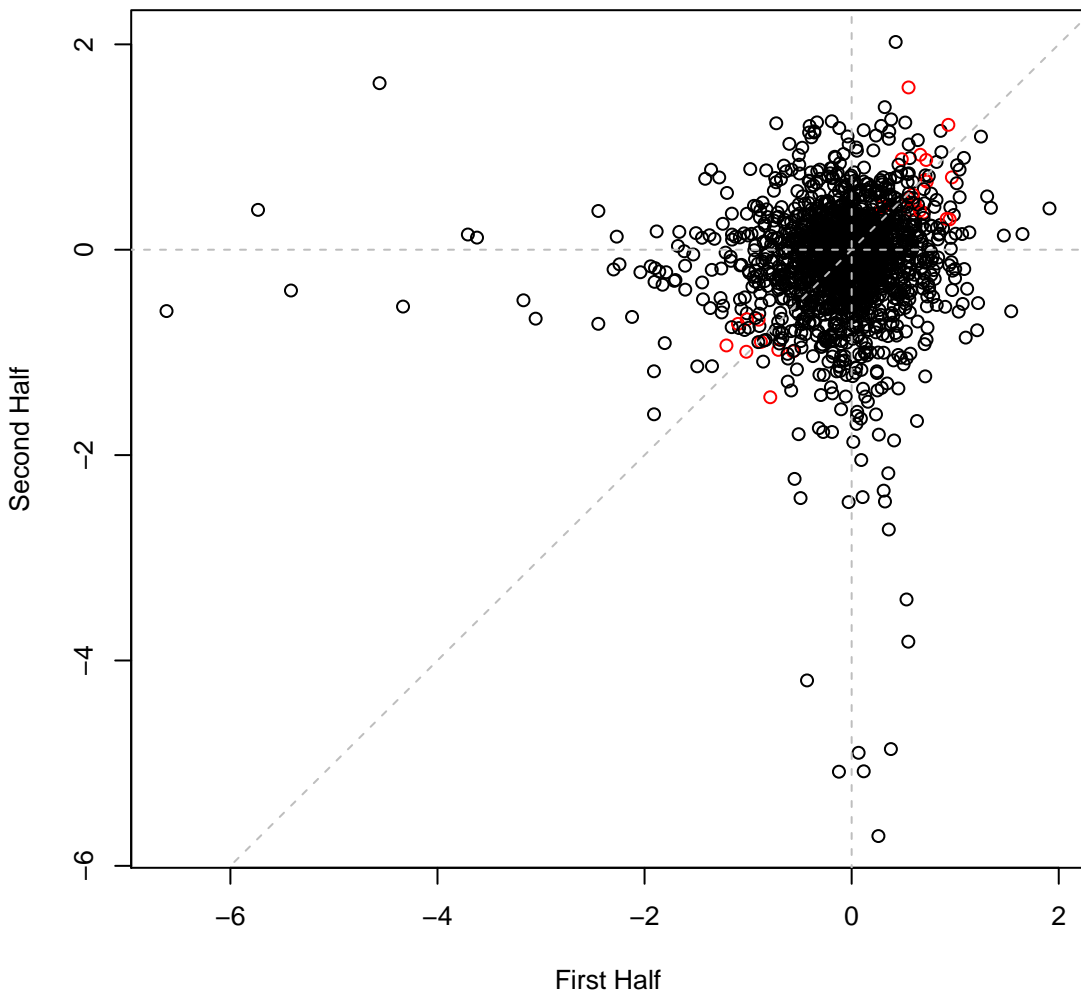
Miya set4IT014 #108 (gMed=356 rho12=0.307)
rich MoYLS4



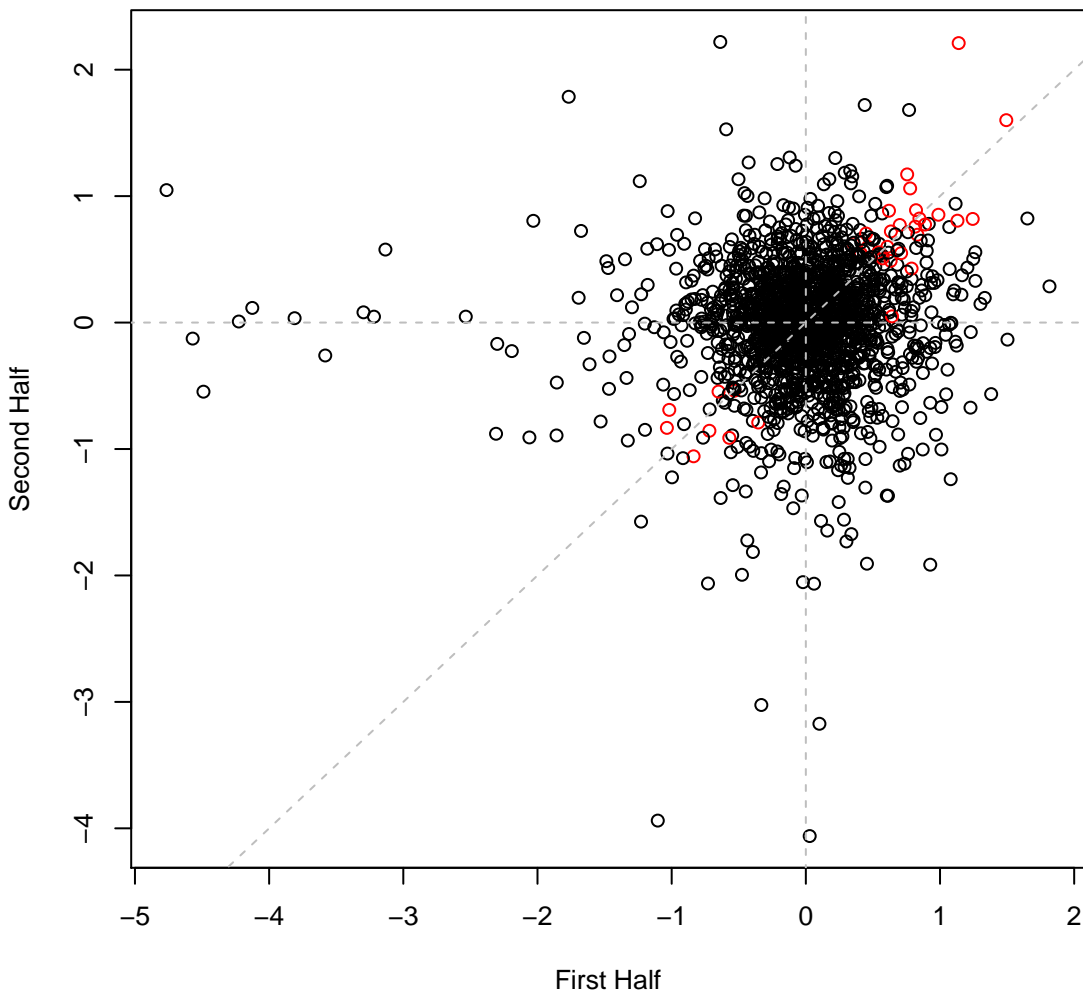
Miya set4IT015 #109 (gMed=173 rho12=0.052)
MoYLS4 with Doxycycline hyclate 0.0312 mg/ml



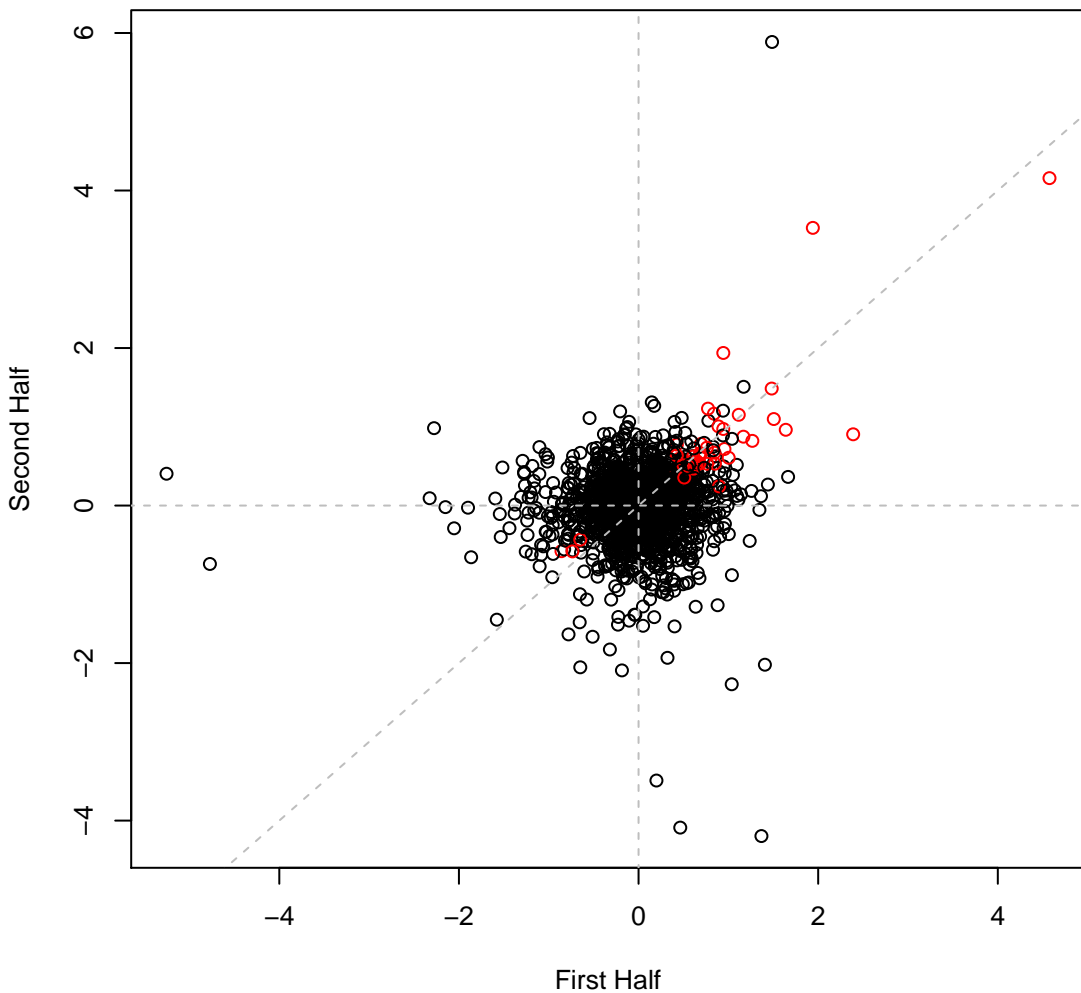
Miya set4IT016 #110 (gMed=267 rho12=0.111)
MoYLS4 with Doxycycline hyclate 0.0156 mg/ml



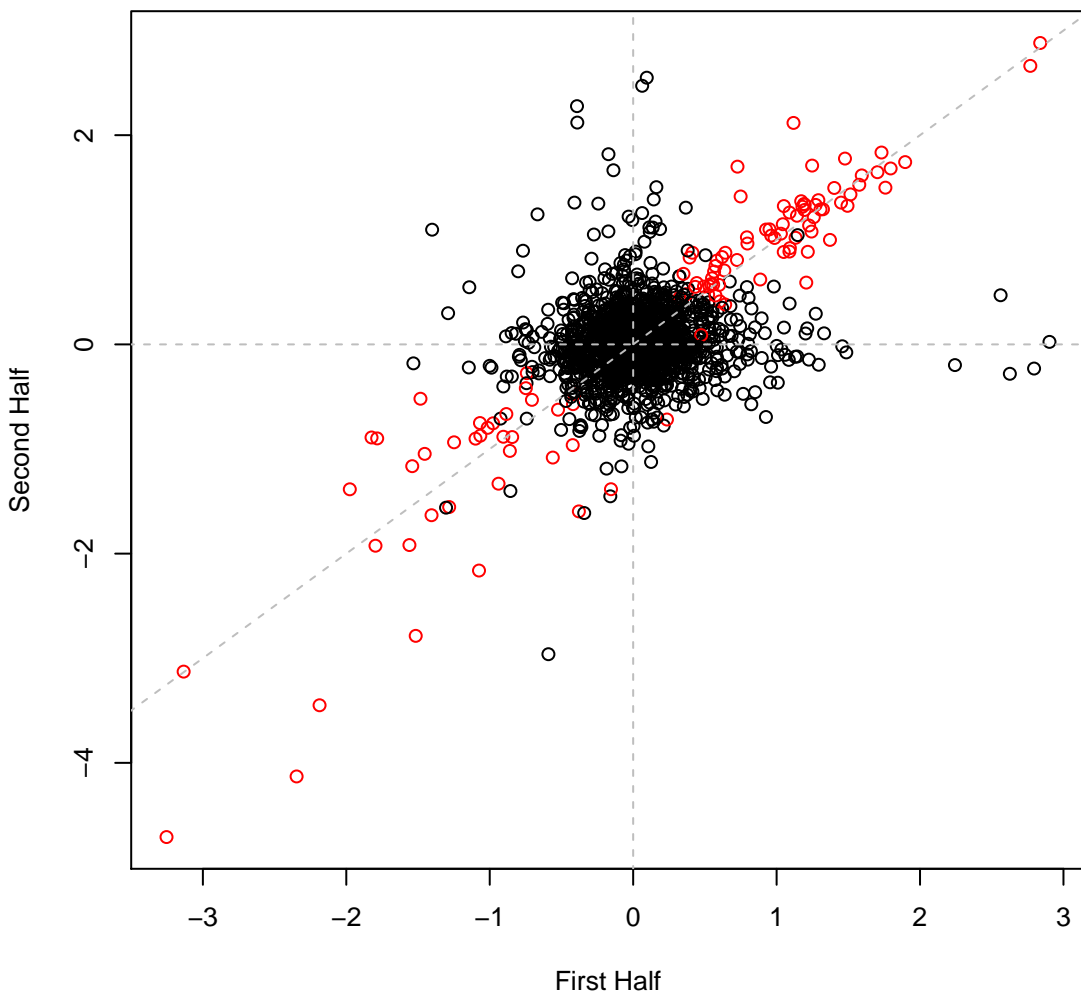
Miya set4IT017 #111 (gMed=240 rho12=0.065)
MoYLS4 with Doxycycline hyclate 0.007 mg/ml



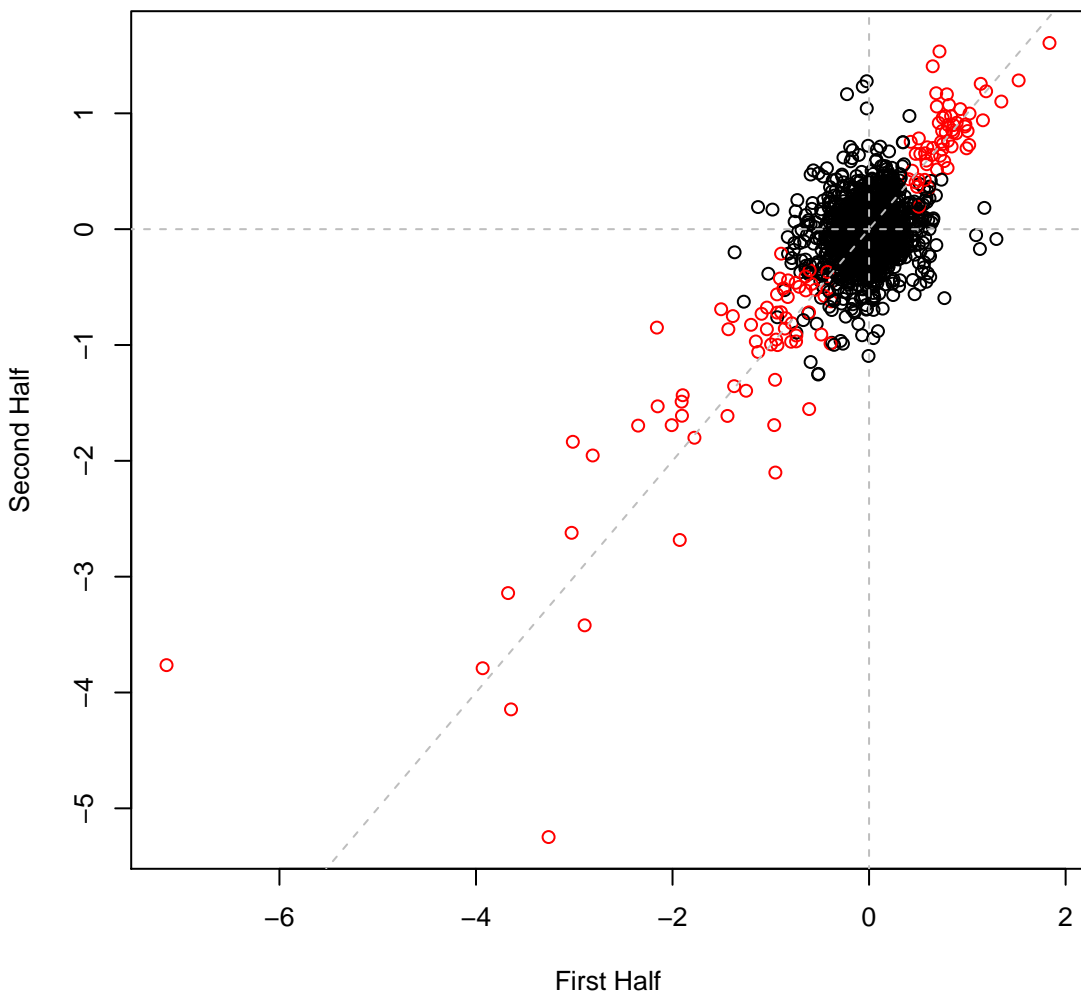
Miya set4IT018 #112 (gMed=283 rho12=0.130)
MoYLS4 with Doxycycline hyclate 0.003 mg/ml



Miya set4IT019 #113 (gMed=289 rho12=0.249)
rich MoYLS4

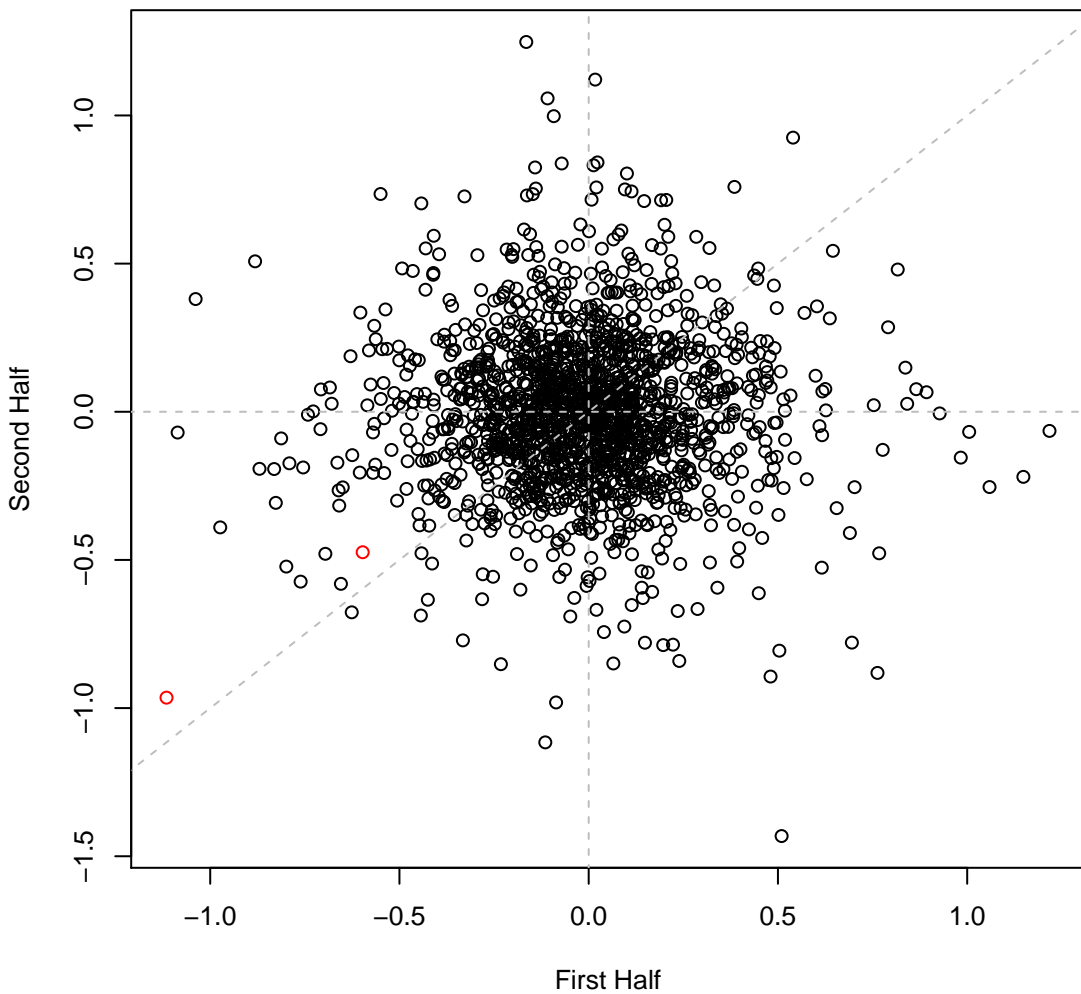


Miya set4IT020 #114 (gMed=405 rho12=0.339)
MoYLS4 with Ceftazidime 1 mg/ml

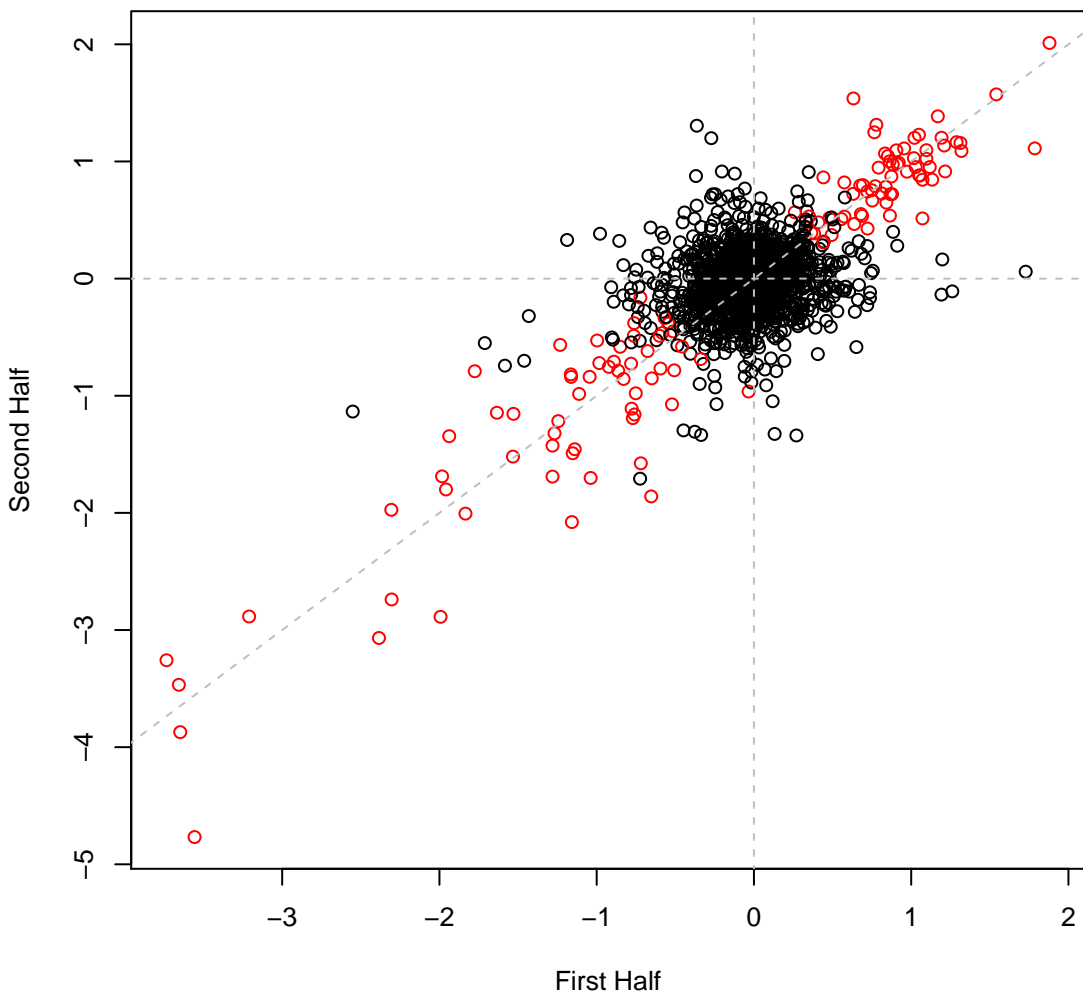


Miya set4IT021 #115 (gMed=459 rho12=0.001)

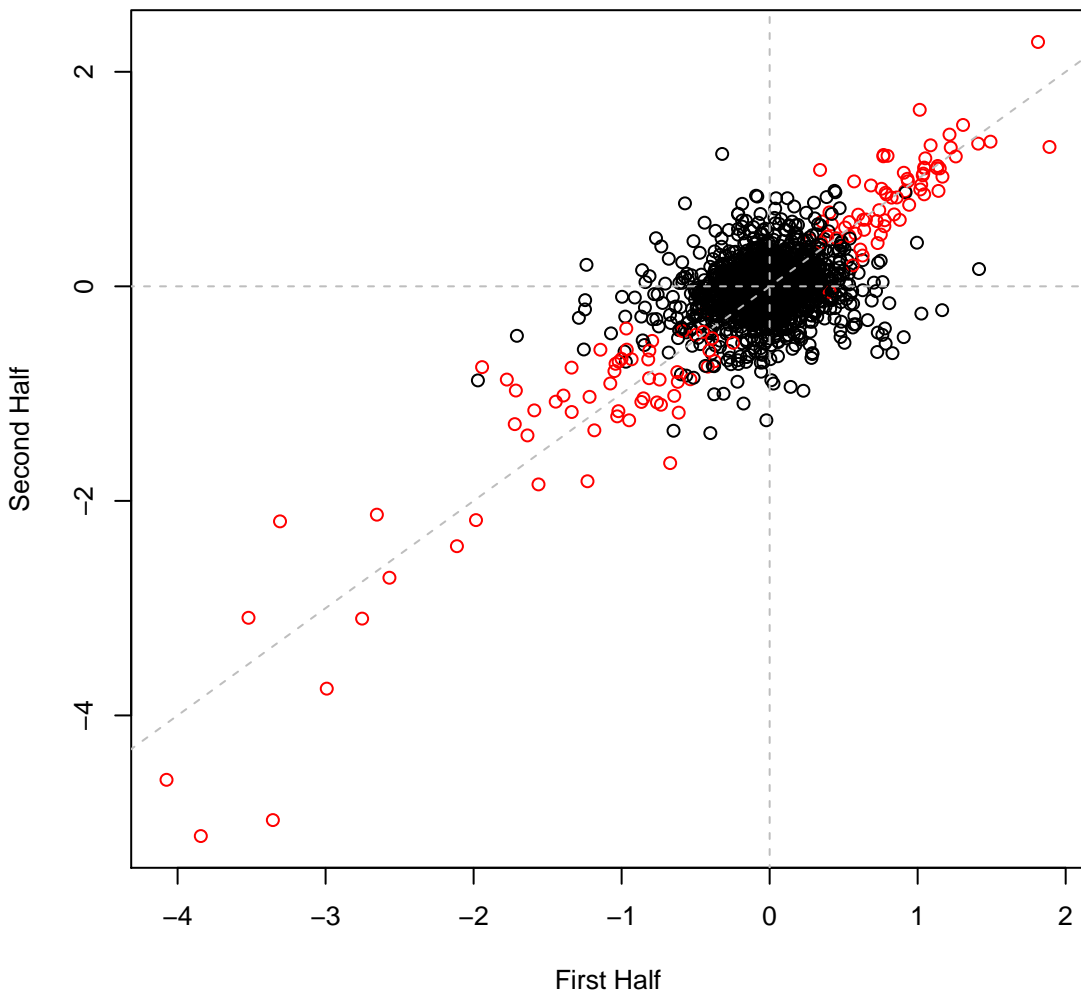
Time0



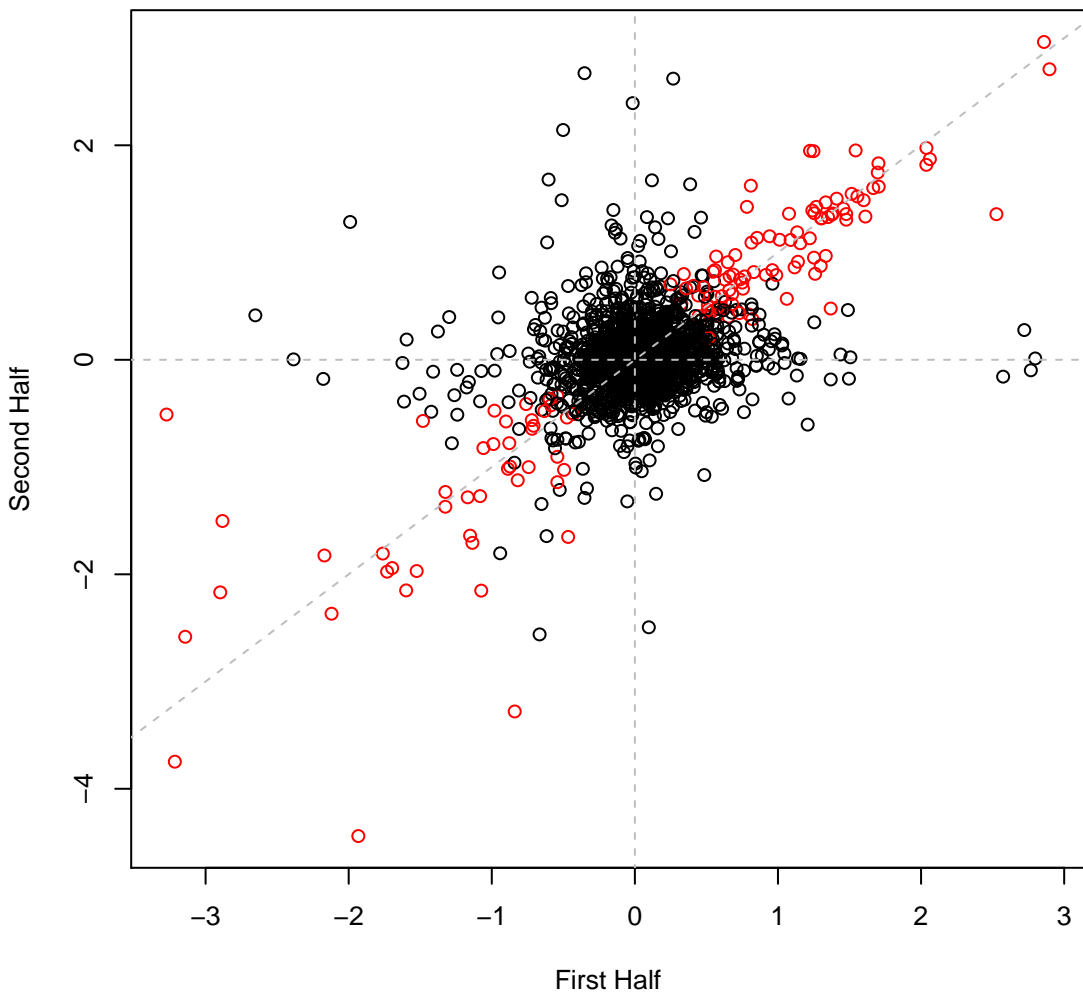
Miya set4IT022 #116 (gMed=367 rho12=0.333)
MoYLS4 with Ceftazidime 0.9 mg/ml



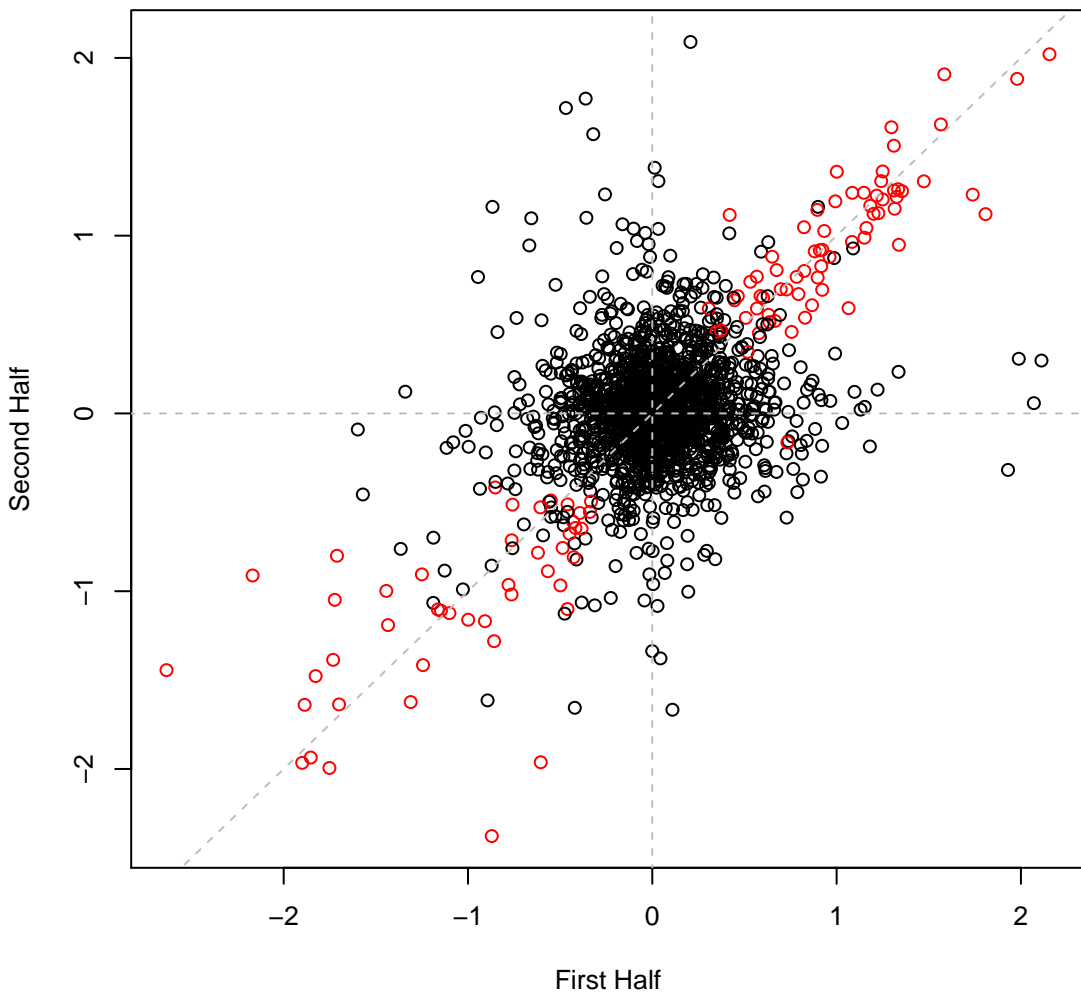
Miya set4IT023 #117 (gMed=298 rho12=0.345)
MoYLS4 with Ceftazidime 0.75 mg/ml



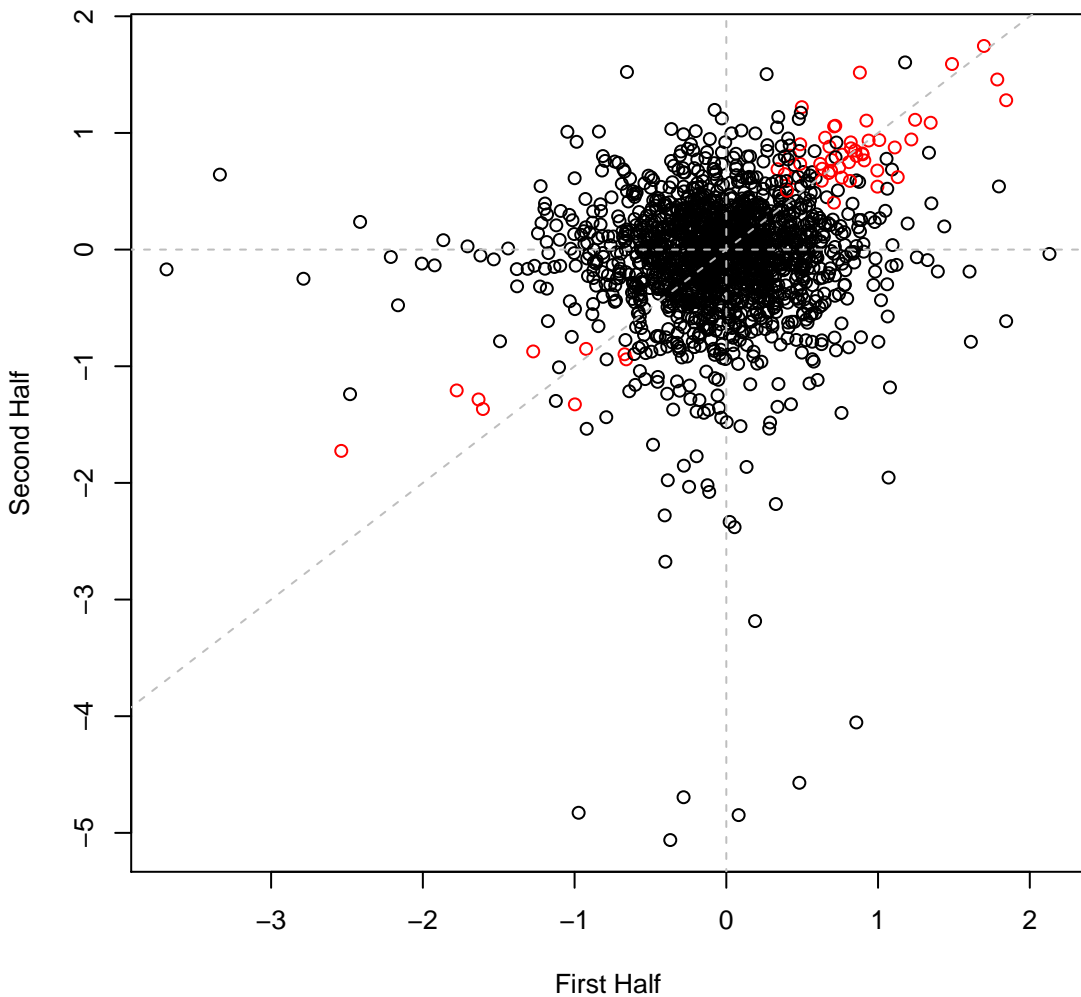
Miya set4IT024 #118 (gMed=257 rho12=0.313)
MoYLS4 with Ceftazidime 0.6 mg/ml



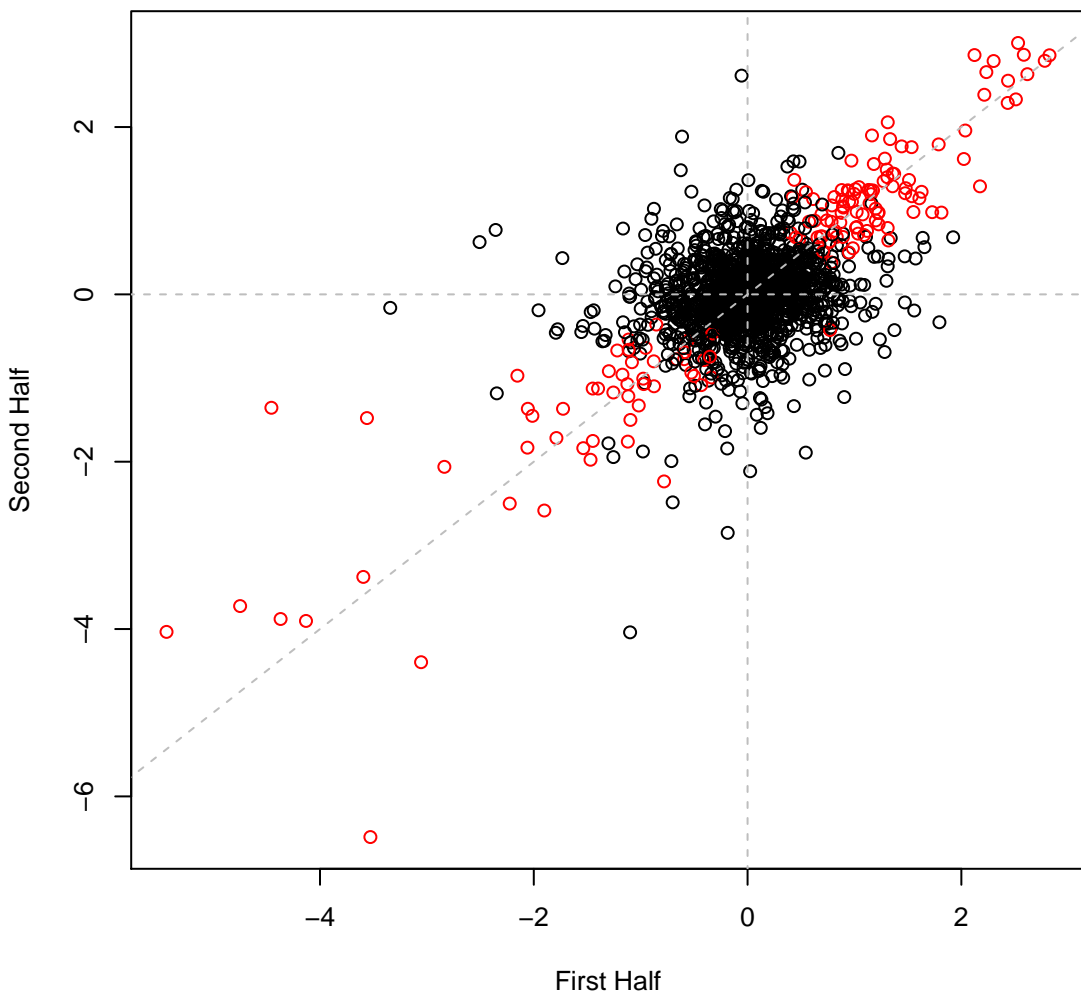
Miya set4IT025 #119 (gMed=403 rho12=0.269)
MoYLS4 with Ceftazidime 0.5 mg/ml



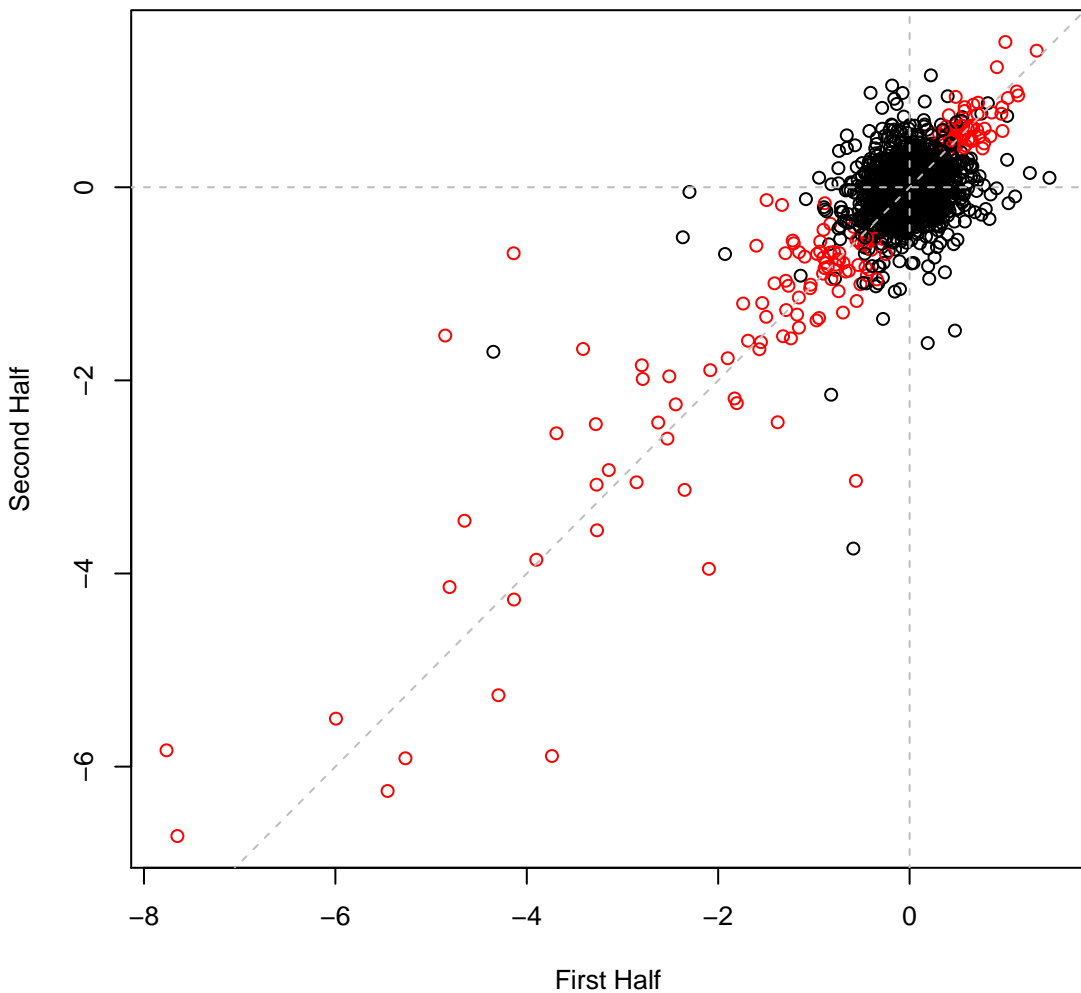
Miya set4IT034 #120 (gMed=235 rho12=0.121)
MoYLS4 with Rifampicin 0.4 mg/ml



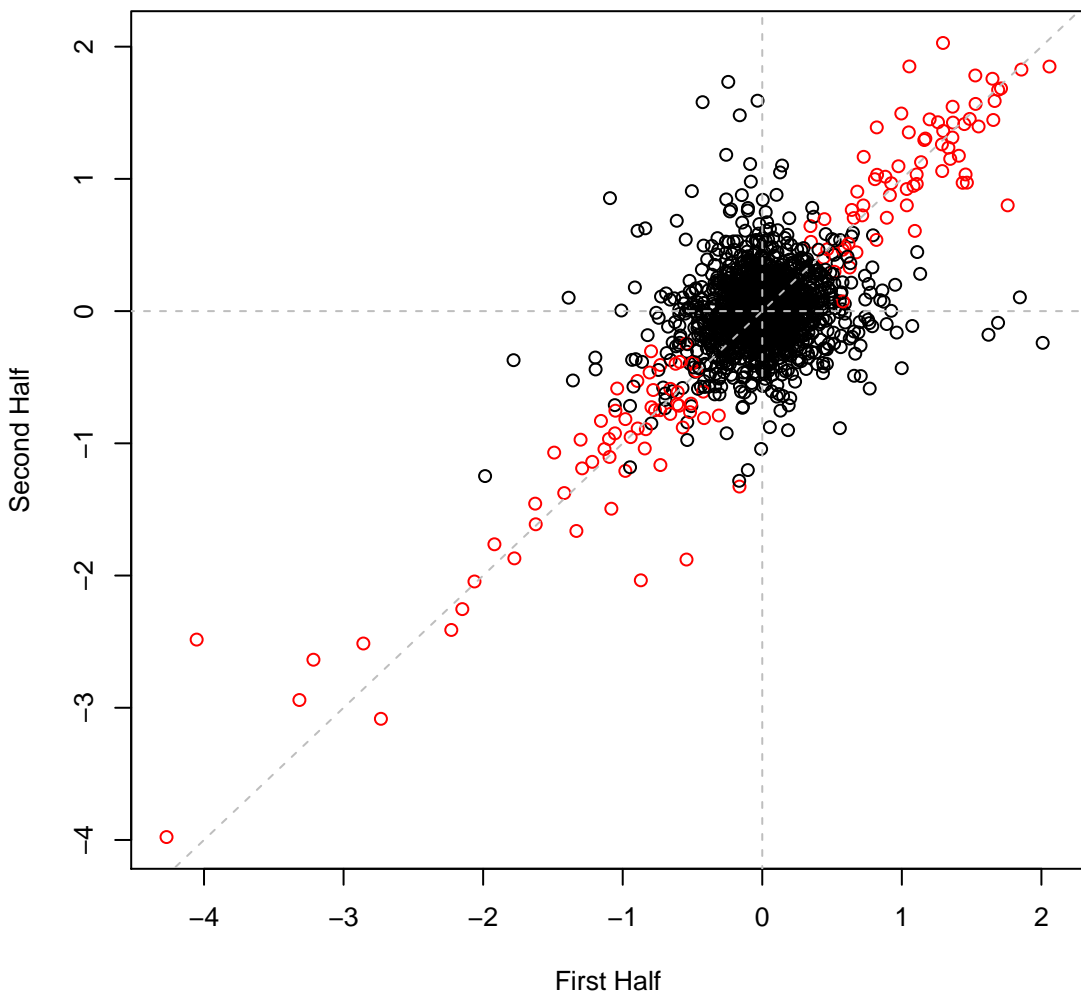
Miya set4IT035 #121 (gMed=314 rho12=0.364)
MoYLS4 with Rifampicin 0.2 mg/ml



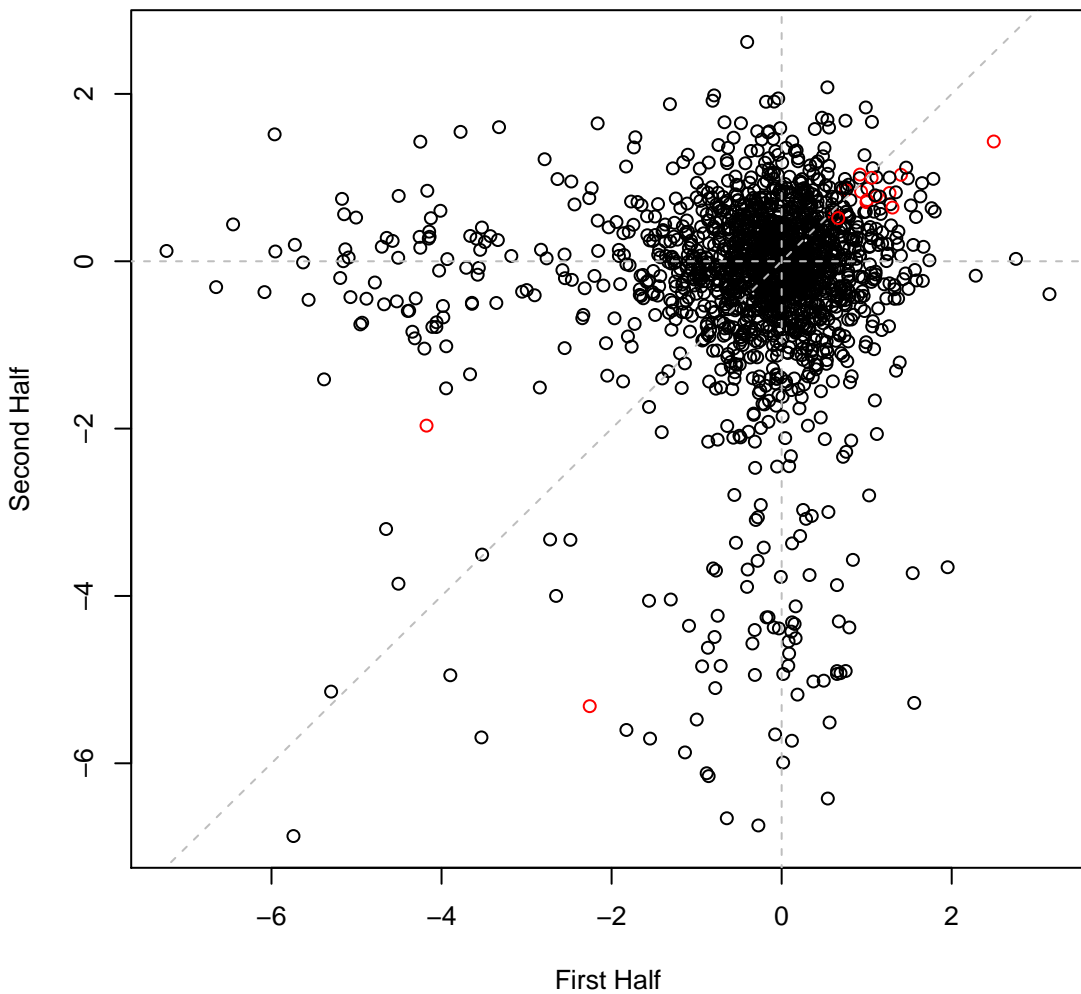
Miya set4IT036 #122 (gMed=407 rho12=0.392)
MoYLS4 with Rifampicin 0.1 mg/ml



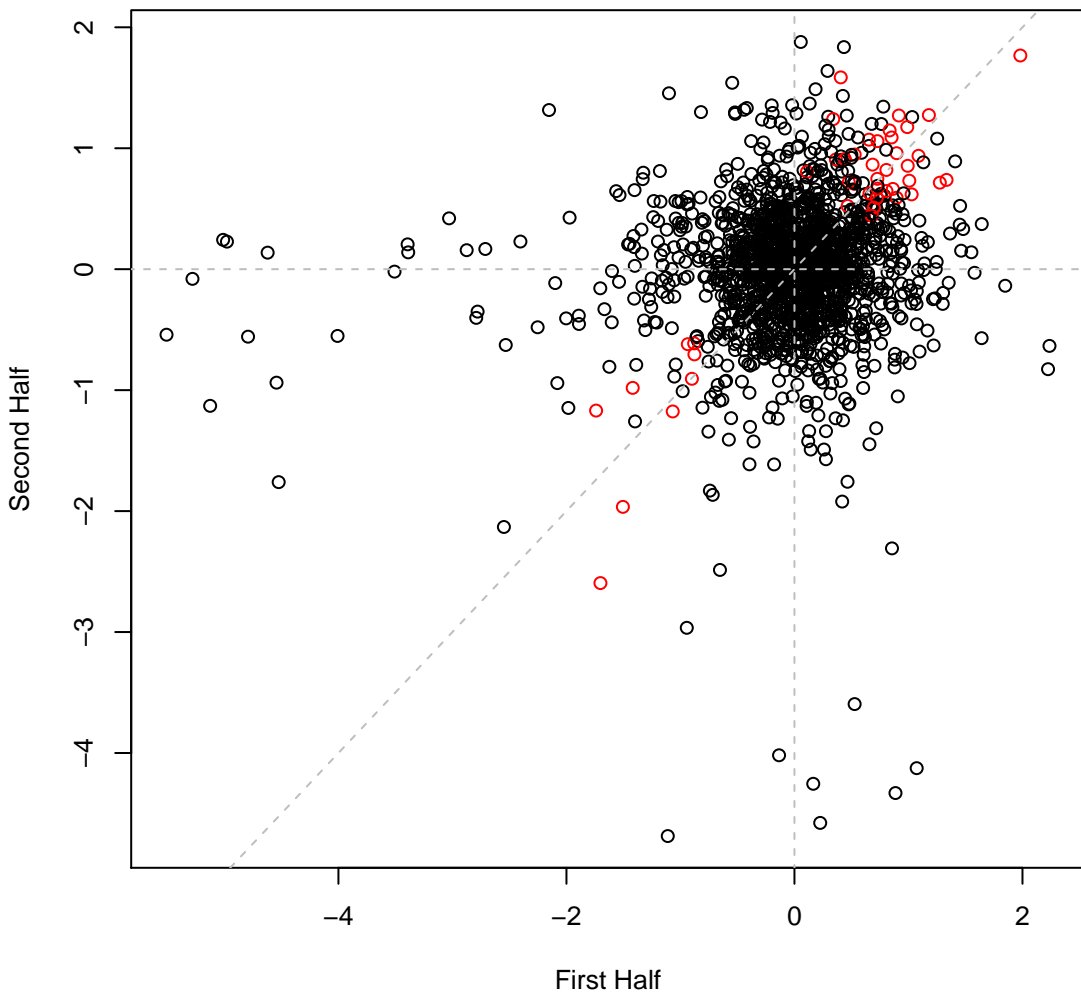
Miya set4IT037 #123 (gMed=427 rho12=0.314)
rich MoYLS4



Miya set4IT038 #124 (gMed=117 rho12=0.067)
MoYLS4 with methylglyoxal 0.045 %

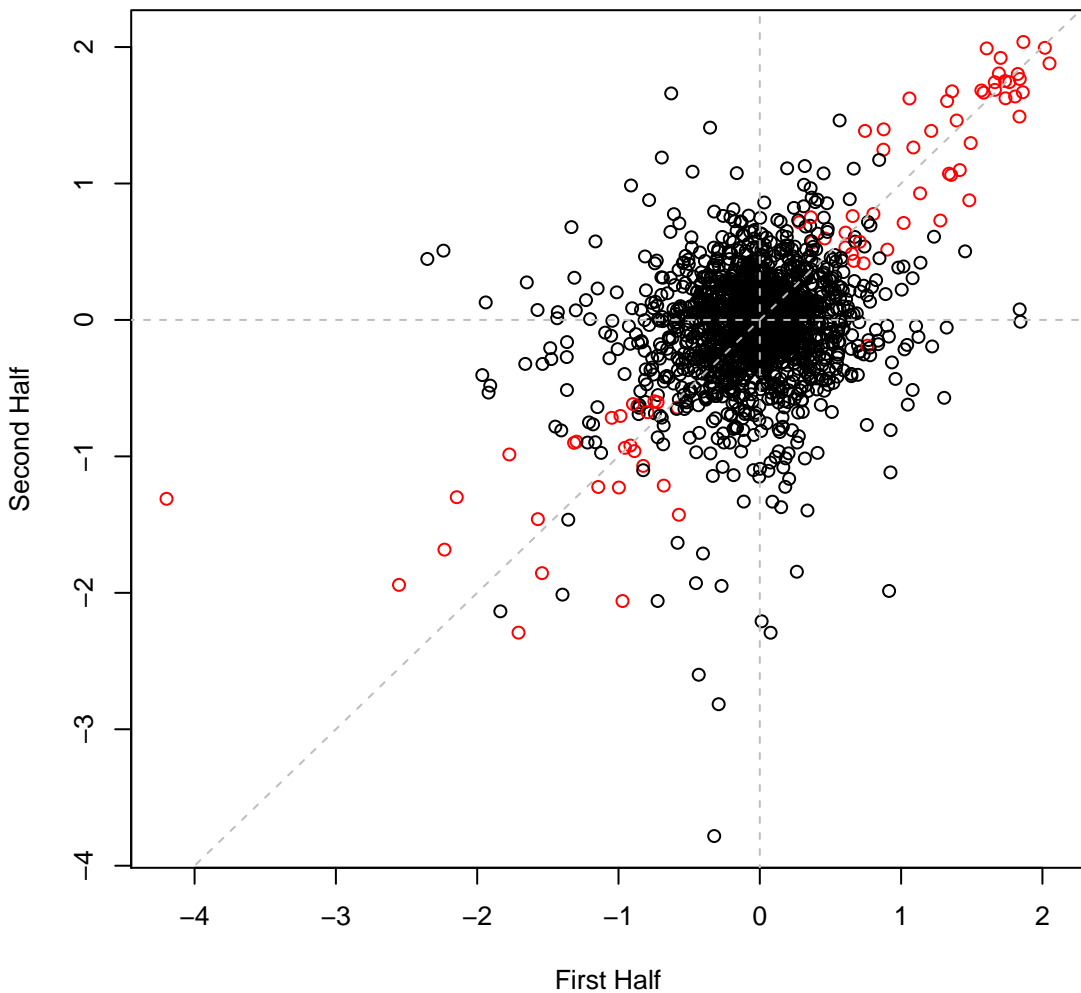


Miya set4IT039 #125 (gMed=249 rho12=0.108)
MoYLS4 with methylglyoxal 0.031 %

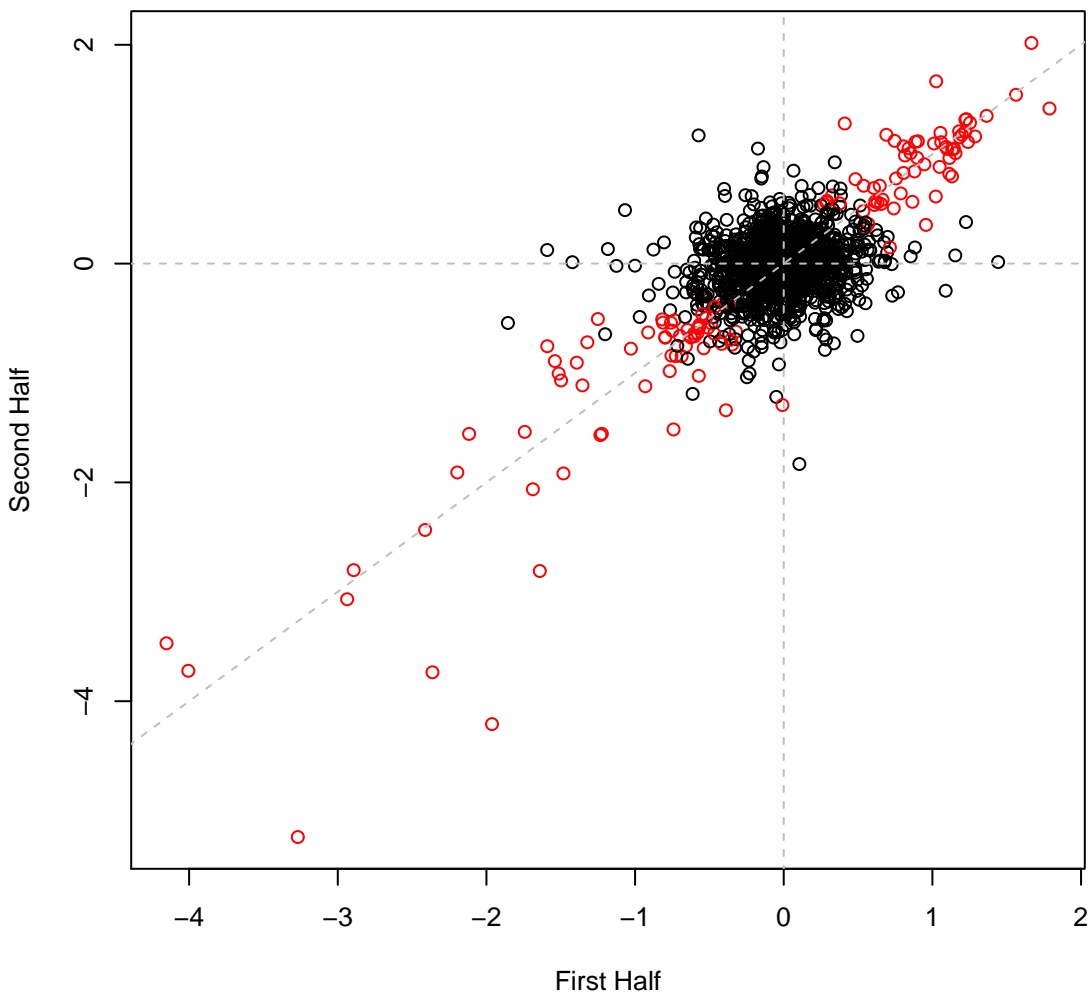


Miya set4IT040 #126 (gMed=358 rho12=0.224)

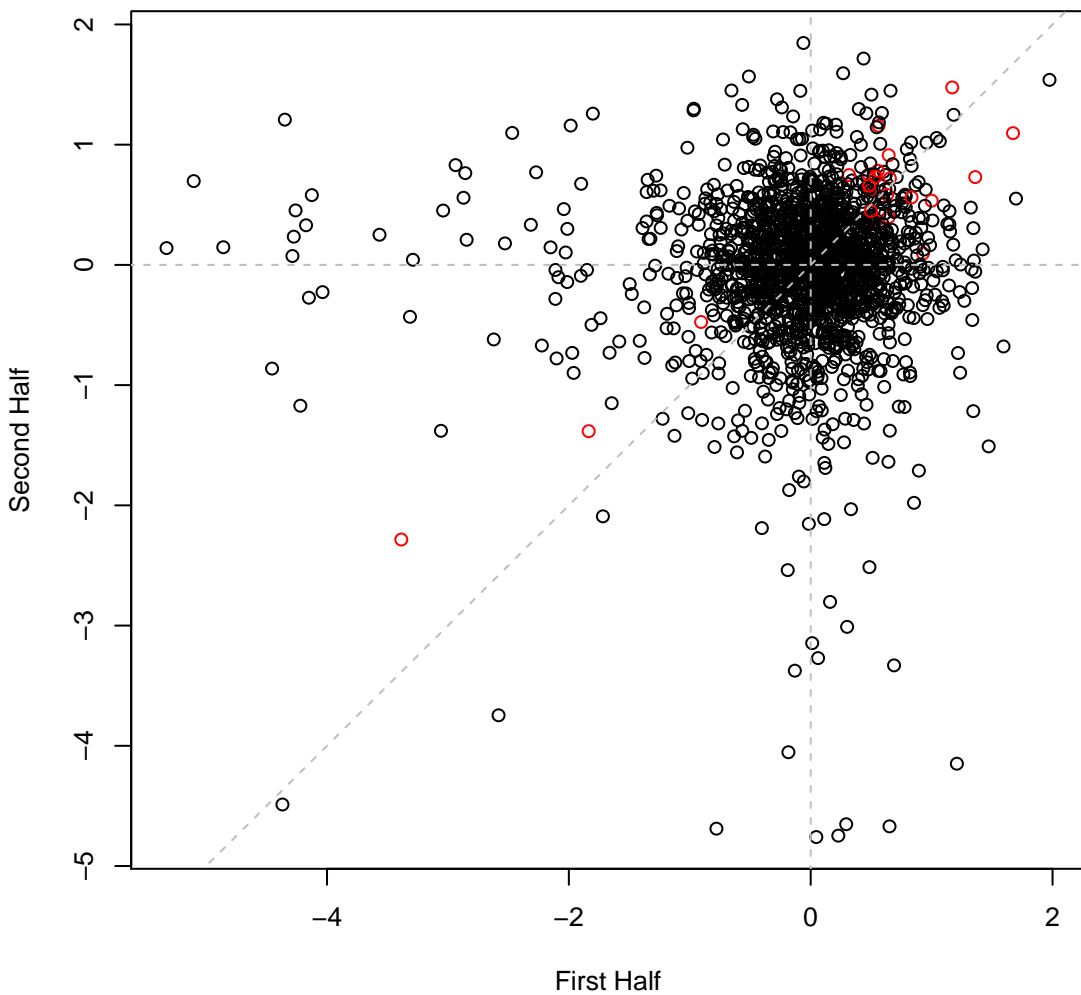
MoYLS4 with methylglyoxal 0.0156 %



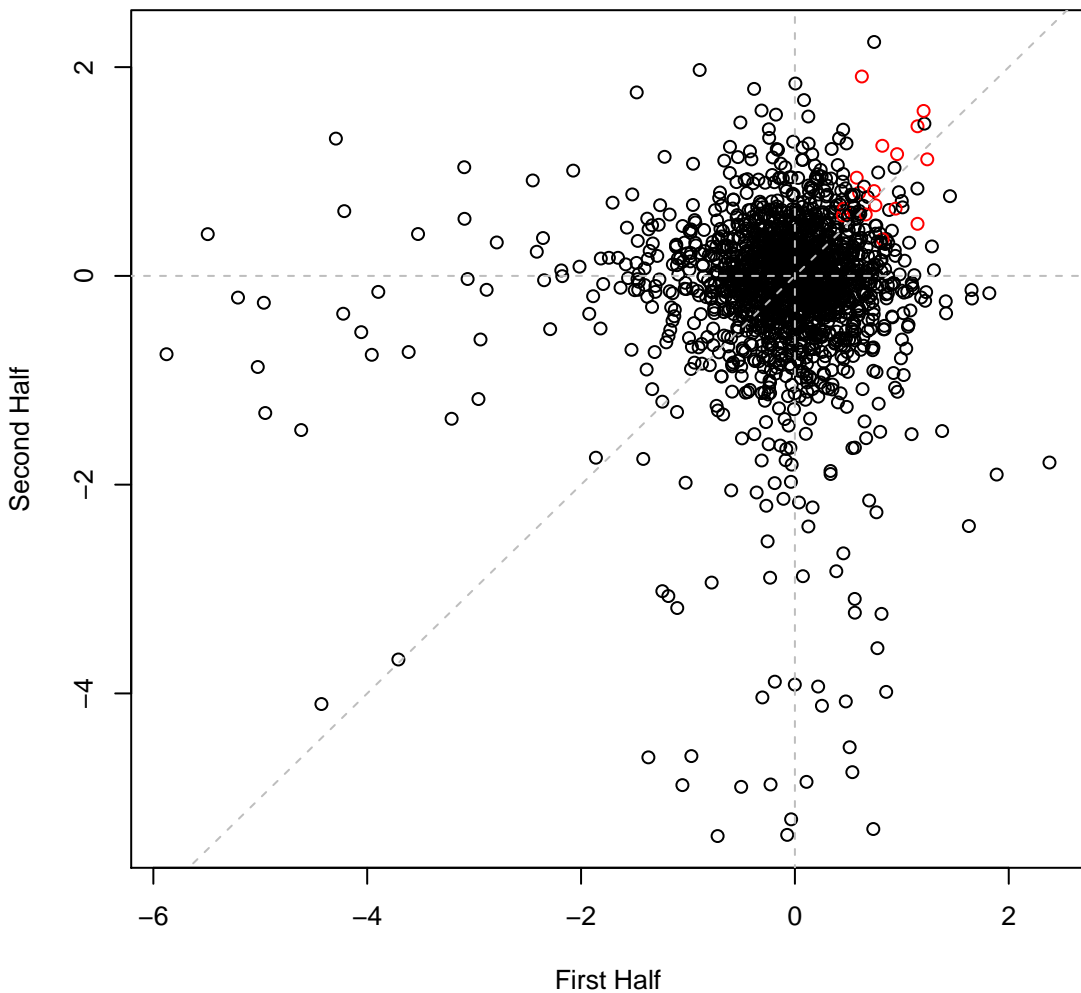
Miya set4IT041 #127 (gMed=427 rho12=0.324)
rich MoYLS4



Miya set4IT042 #128 (gMed=179 rho12=0.061)
MoYLS4 with 2-Furfuraldehyde 0.5 %

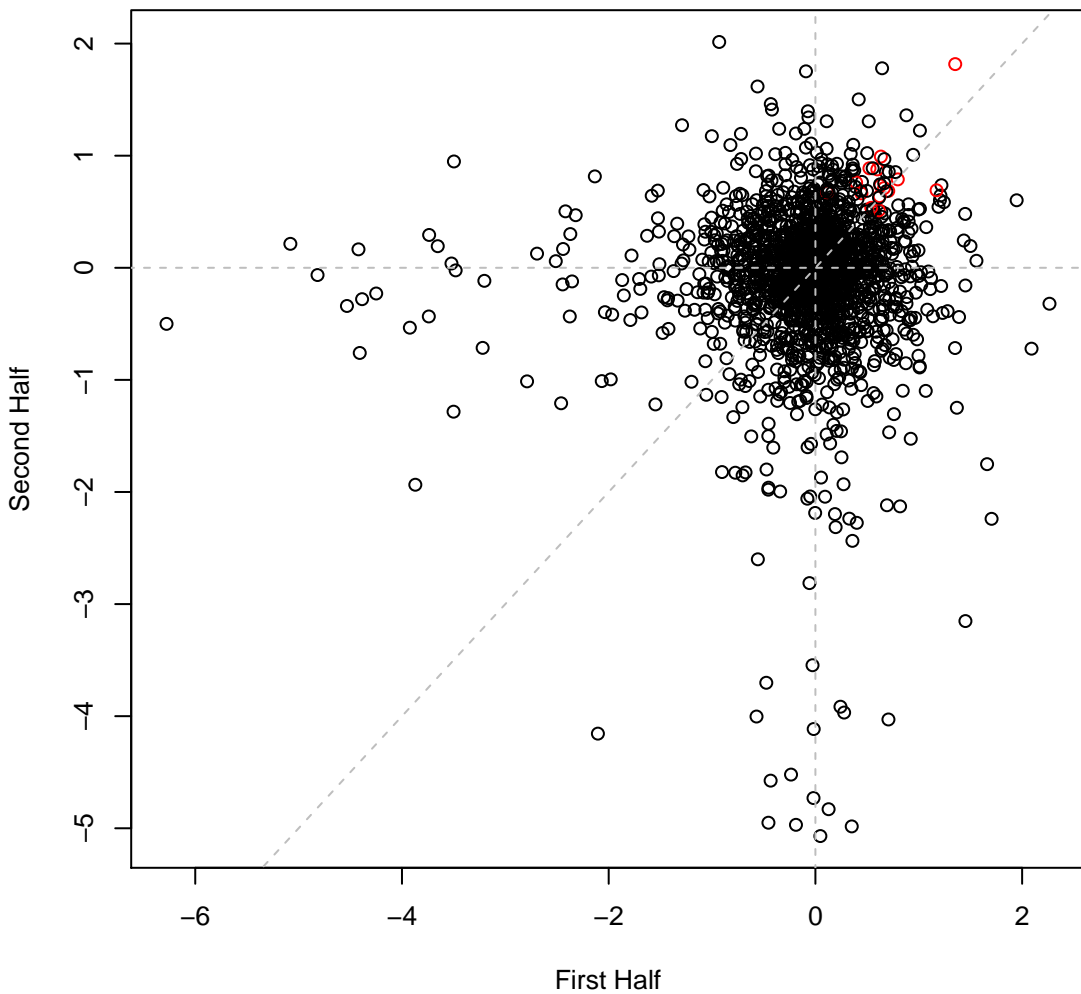


Miya set4IT043 #129 (gMed=183 rho12=0.021)
MoYLS4 with 2-Furfuraldehyde 0.25 %



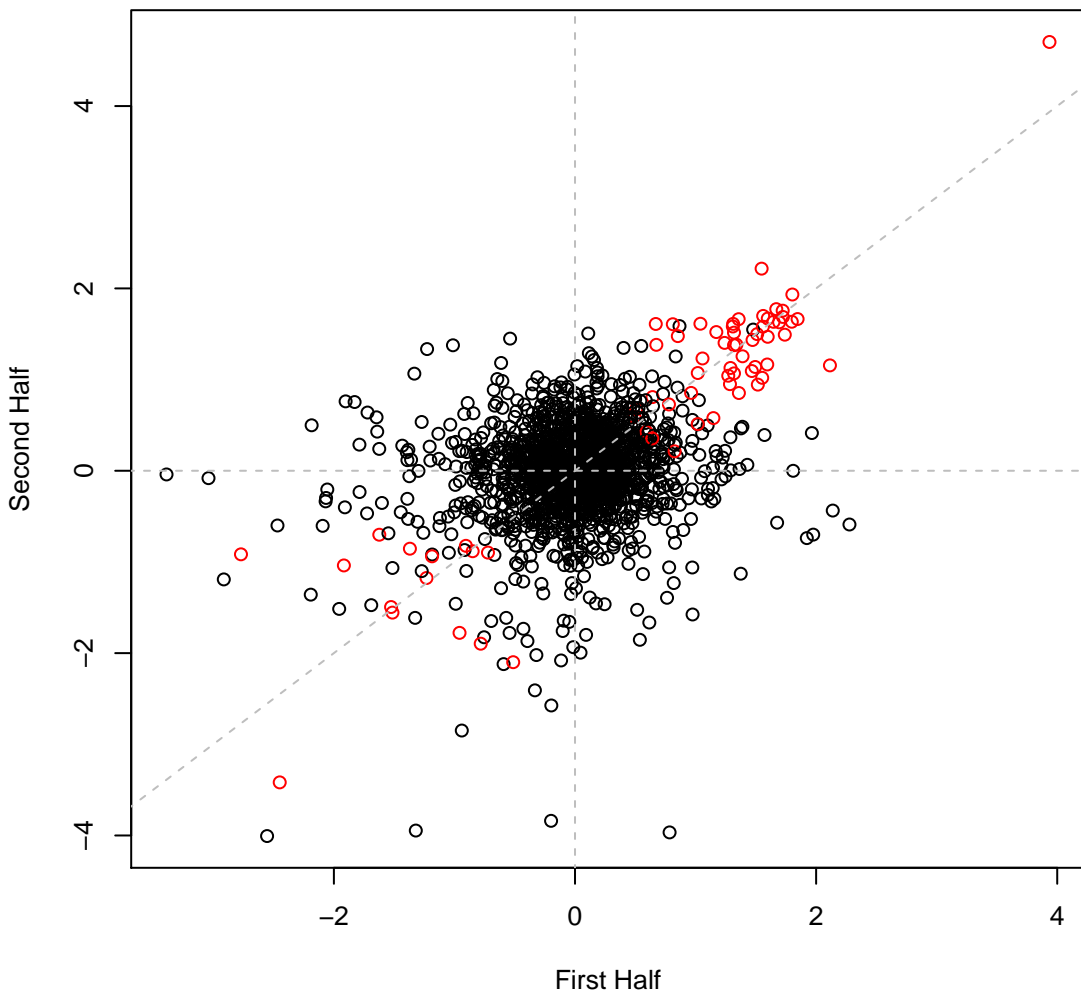
Miya set4IT044 #130 (gMed=207 rho12=0.037)

MoYLS4 with 2-Furfuraldehyde 0.125 %

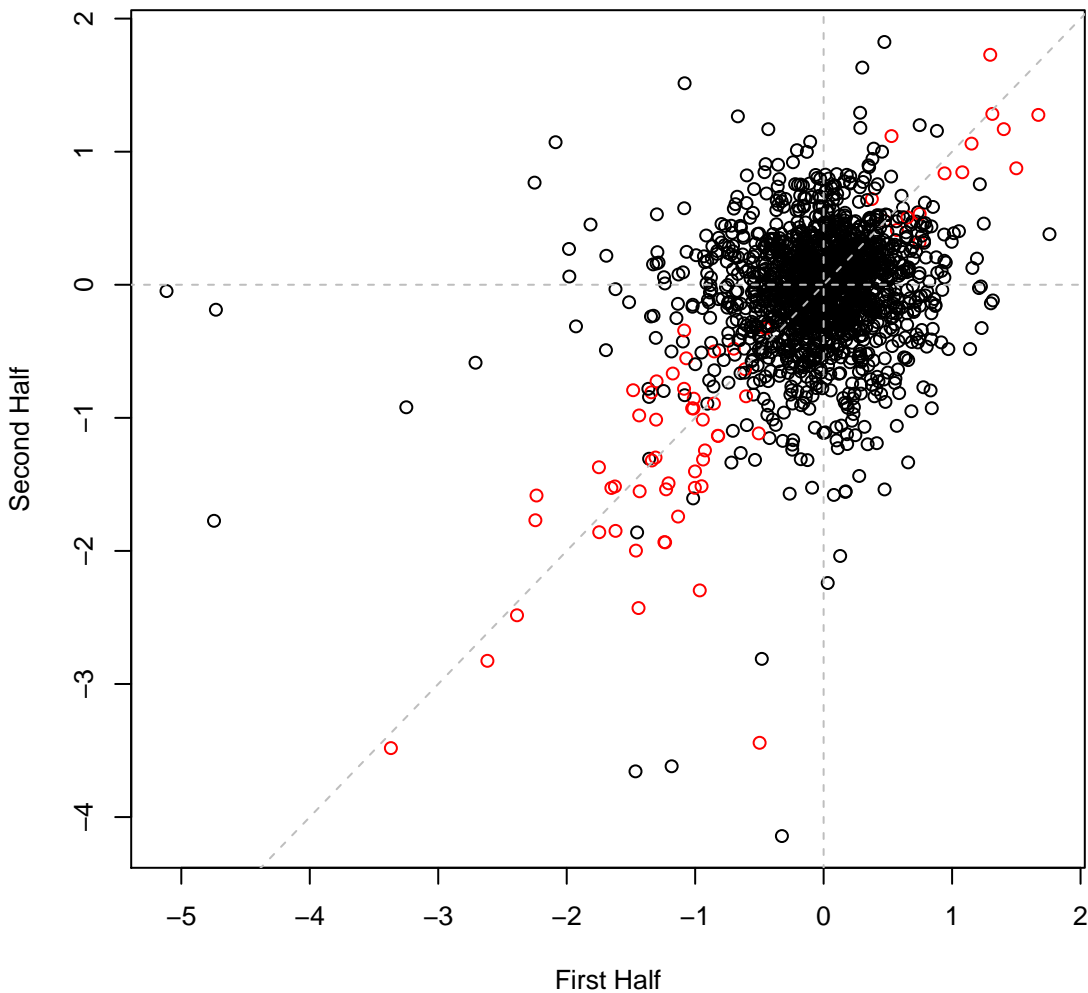


Miya set4IT045 #131 (gMed=247 rho12=0.195)

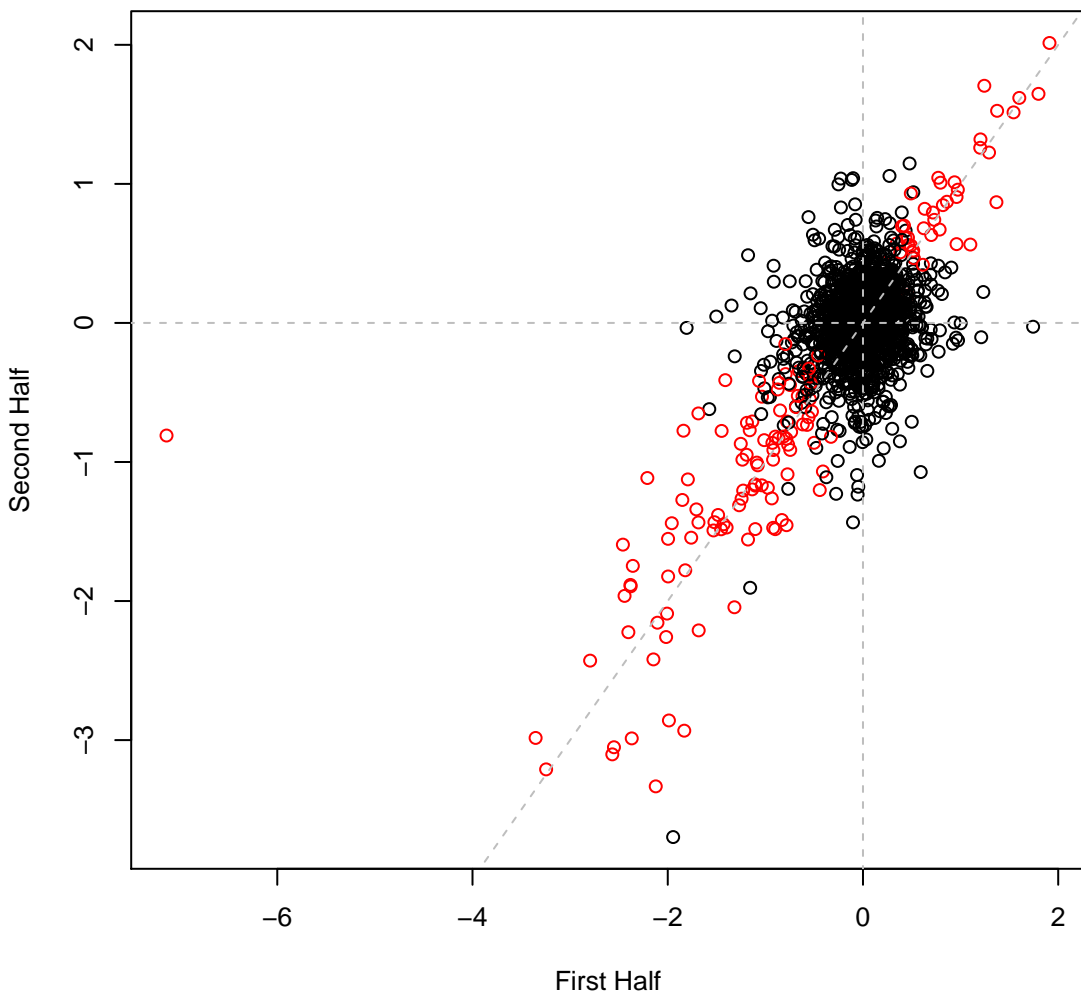
MoYLS4 with 2-Furfuraldehyde 0.0625 %



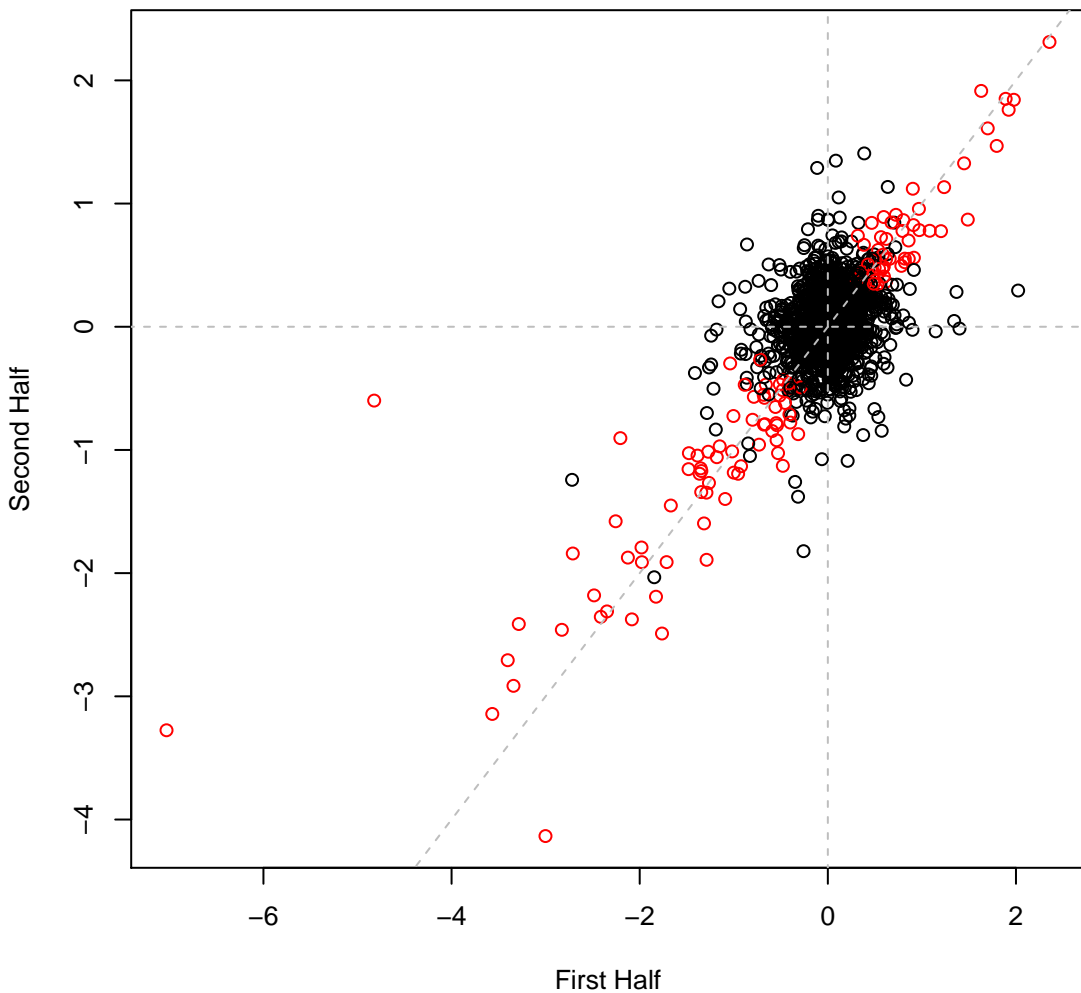
Miya set4IT046 #132 (gMed=293 rho12=0.195)
MoYLS4 with 5-Hydroxymethylfurfural 10 mM



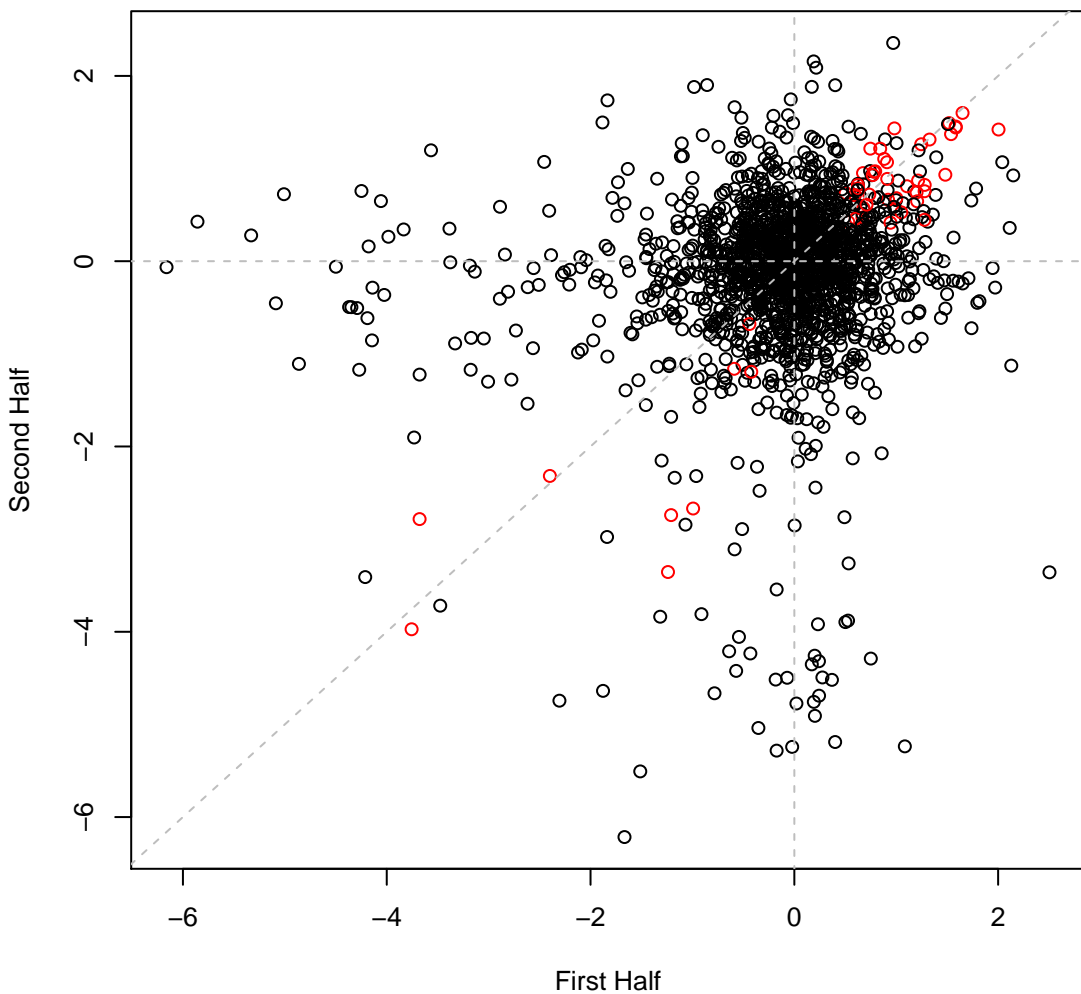
Miya set4IT047 #133 (gMed=316 rho12=0.355)
MoYLS4 with 5-Hydroxymethylfurfural 5 mM



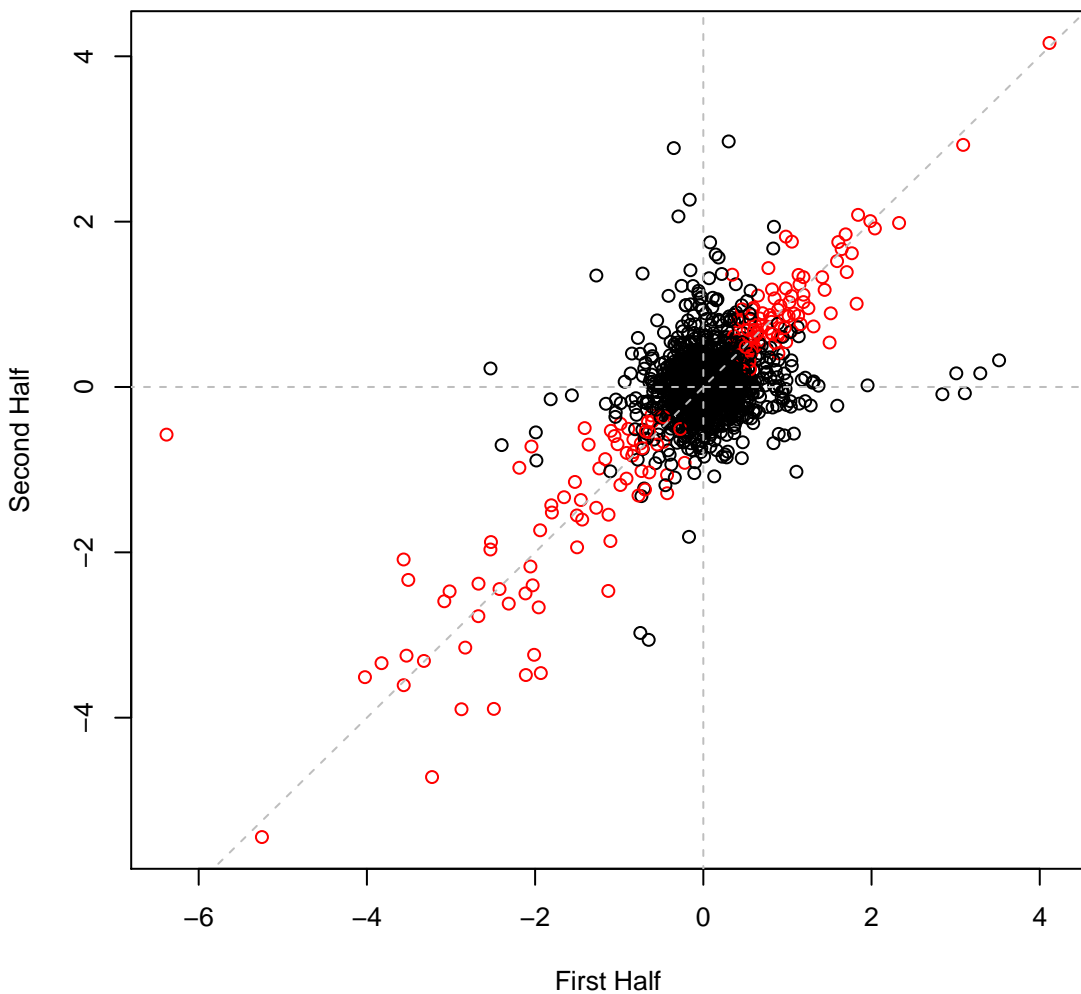
MoYLS4 with 5-Hydroxymethylfurfural 2.5 mM



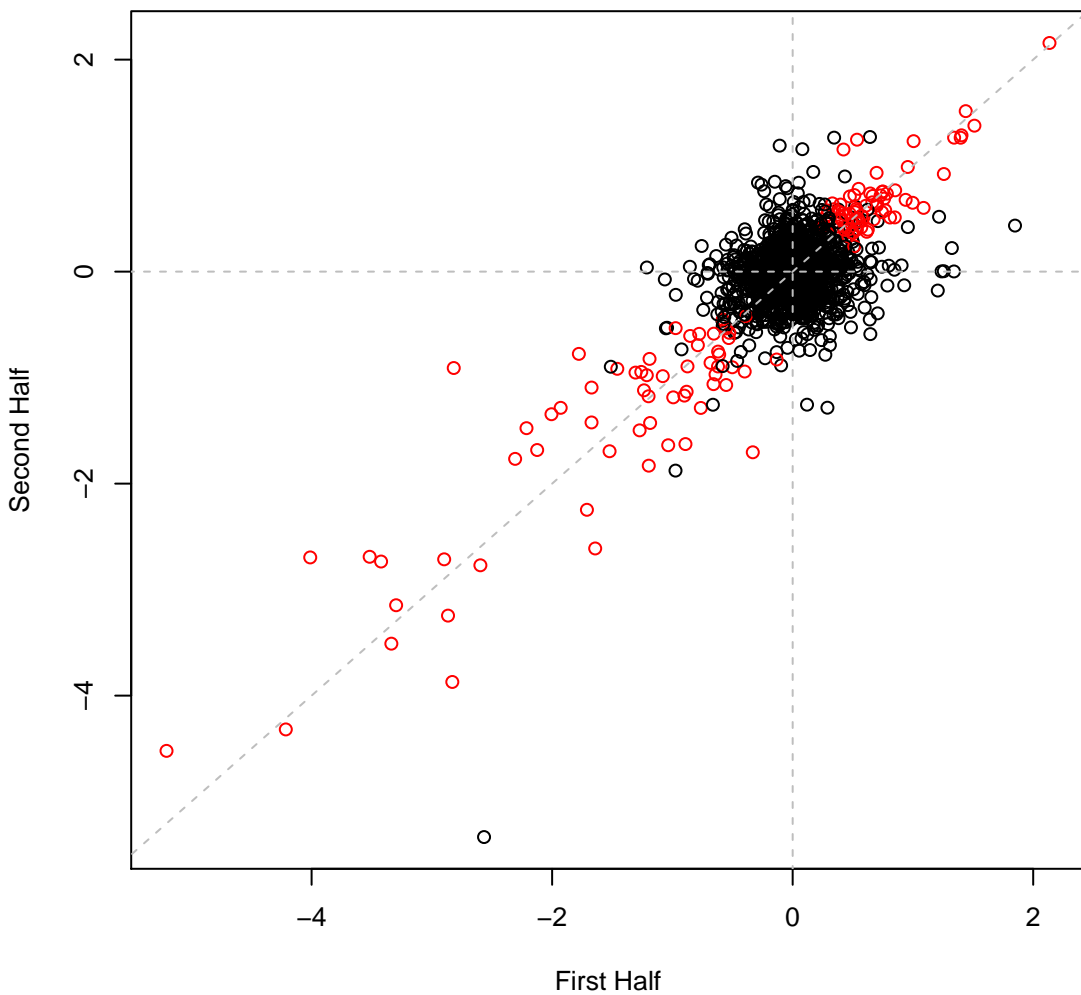
Miya set4IT049 #135 (gMed=186 rho12=0.151)
MoYLS4 with Furfuryl Alcohol 1 %



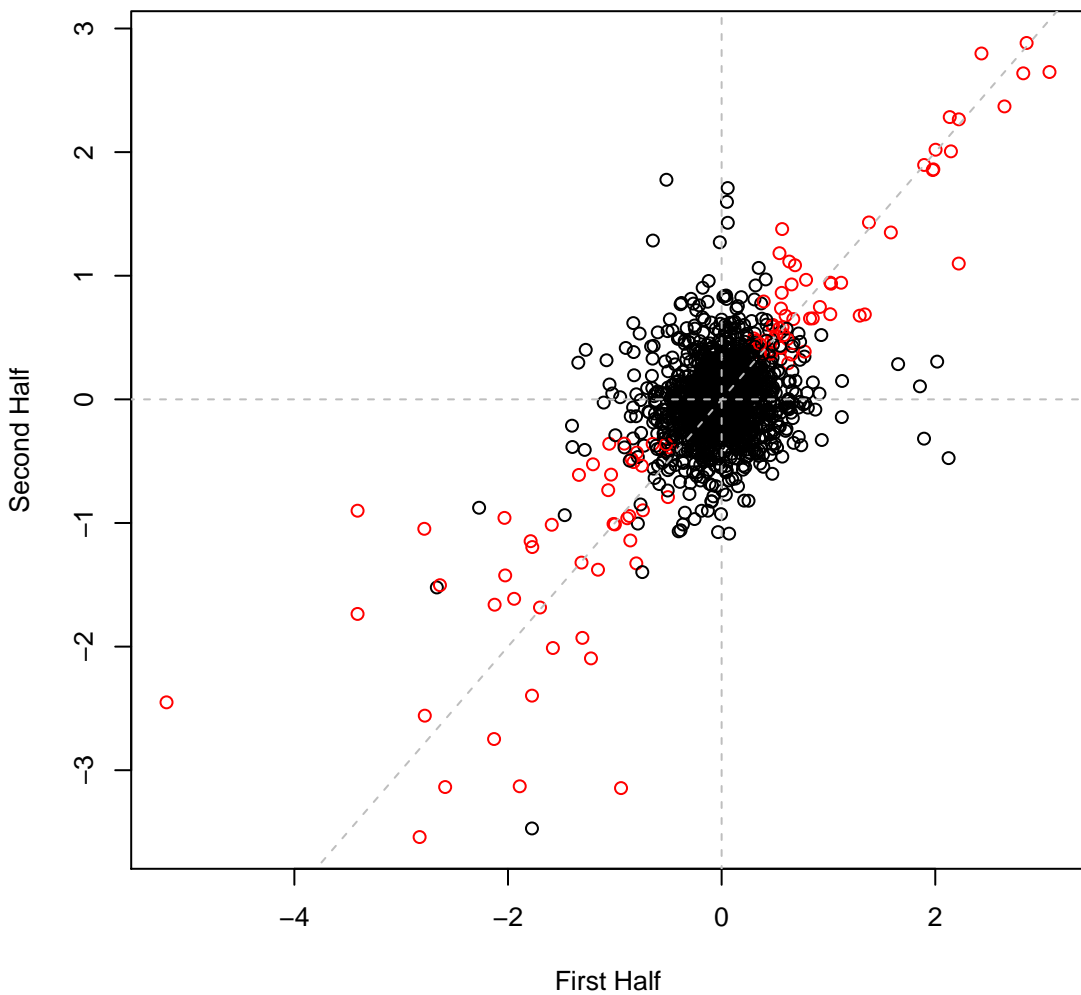
Miya set4IT050 #136 (gMed=311 rho12=0.376)
MoYLS4 with Vanillin 10 mM



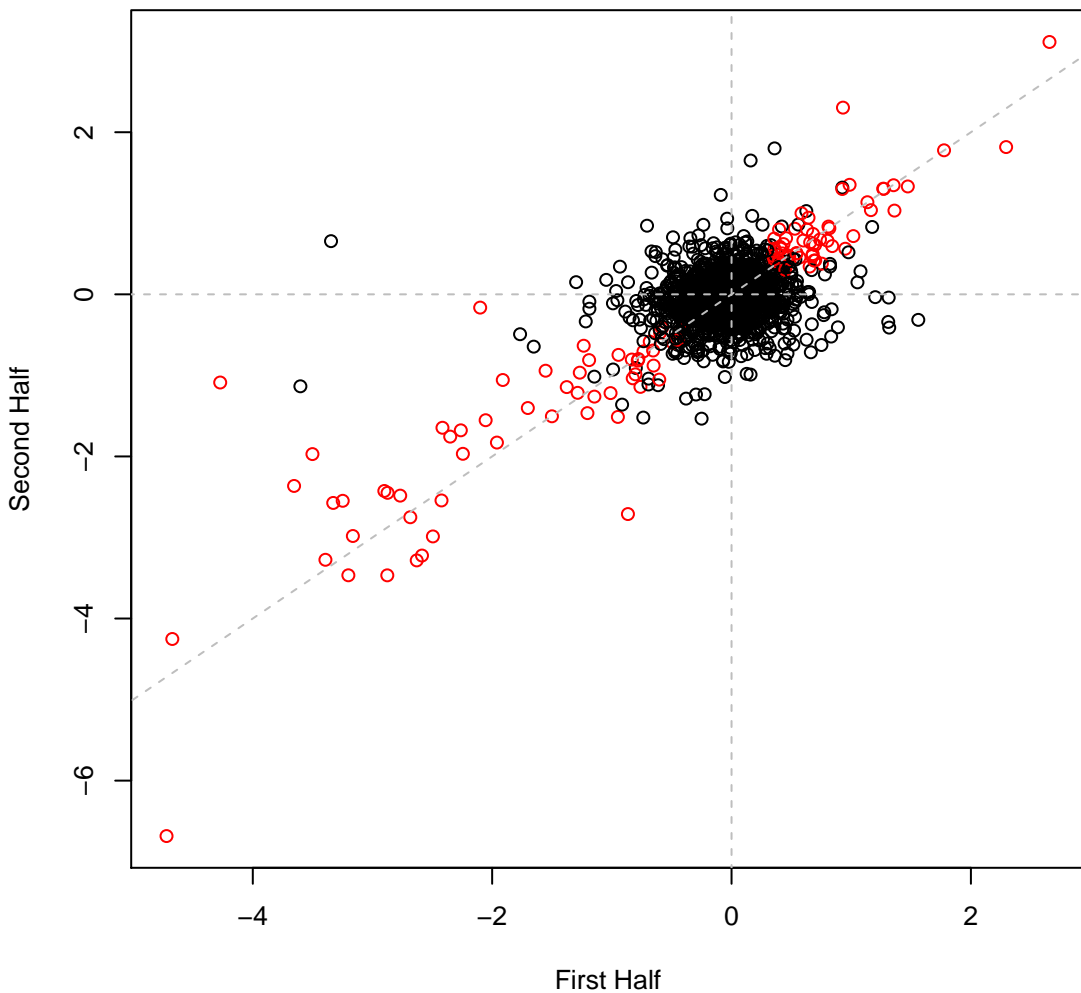
Miya set4IT051 #137 (gMed=451 rho12=0.324)
MoYLS4 with Vanillin 5 mM



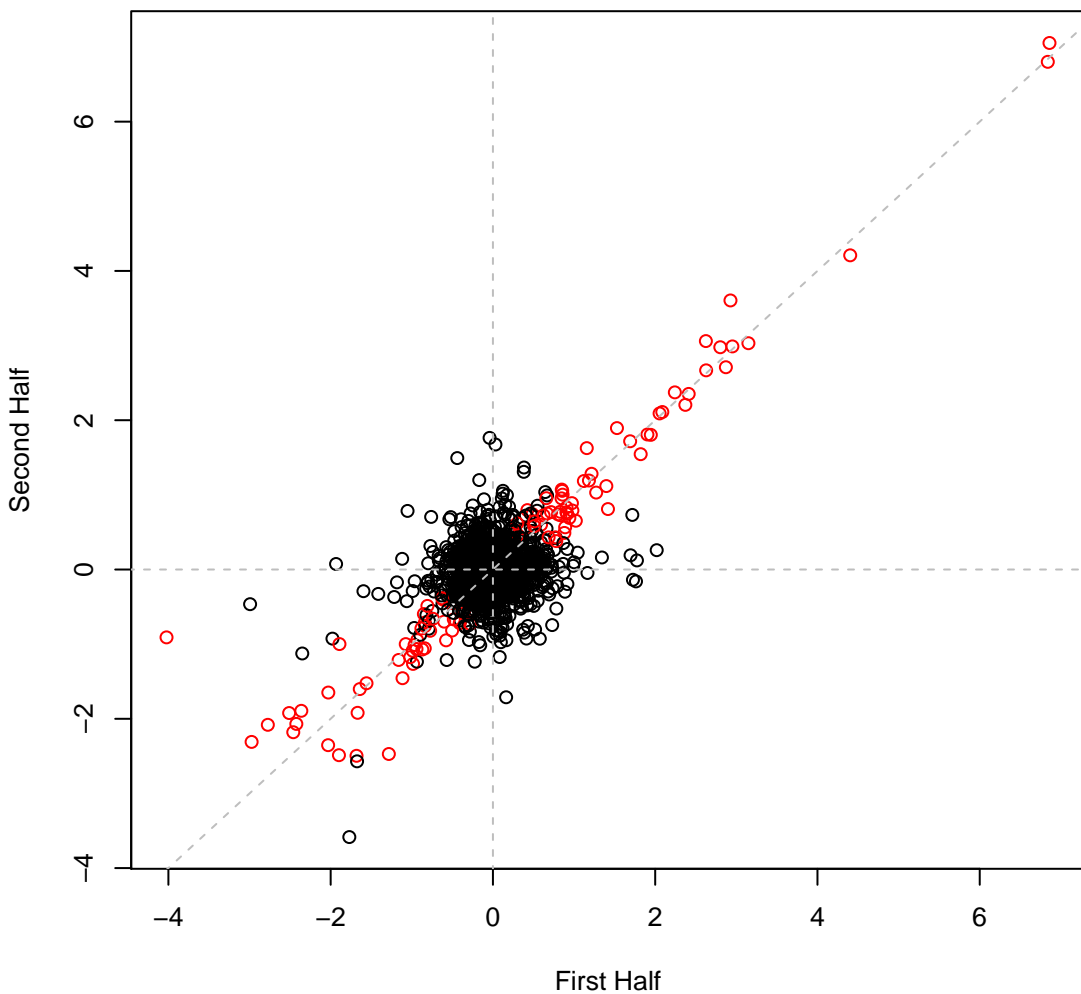
Miya set4IT052 #138 (gMed=336 rho12=0.291)
MoYLS4 with Vanillin 2.5 mM



Miya set4IT053 #139 (gMed=379 rho12=0.299)
MoYLS4 with Furfuryl Alcohol 0.5 %

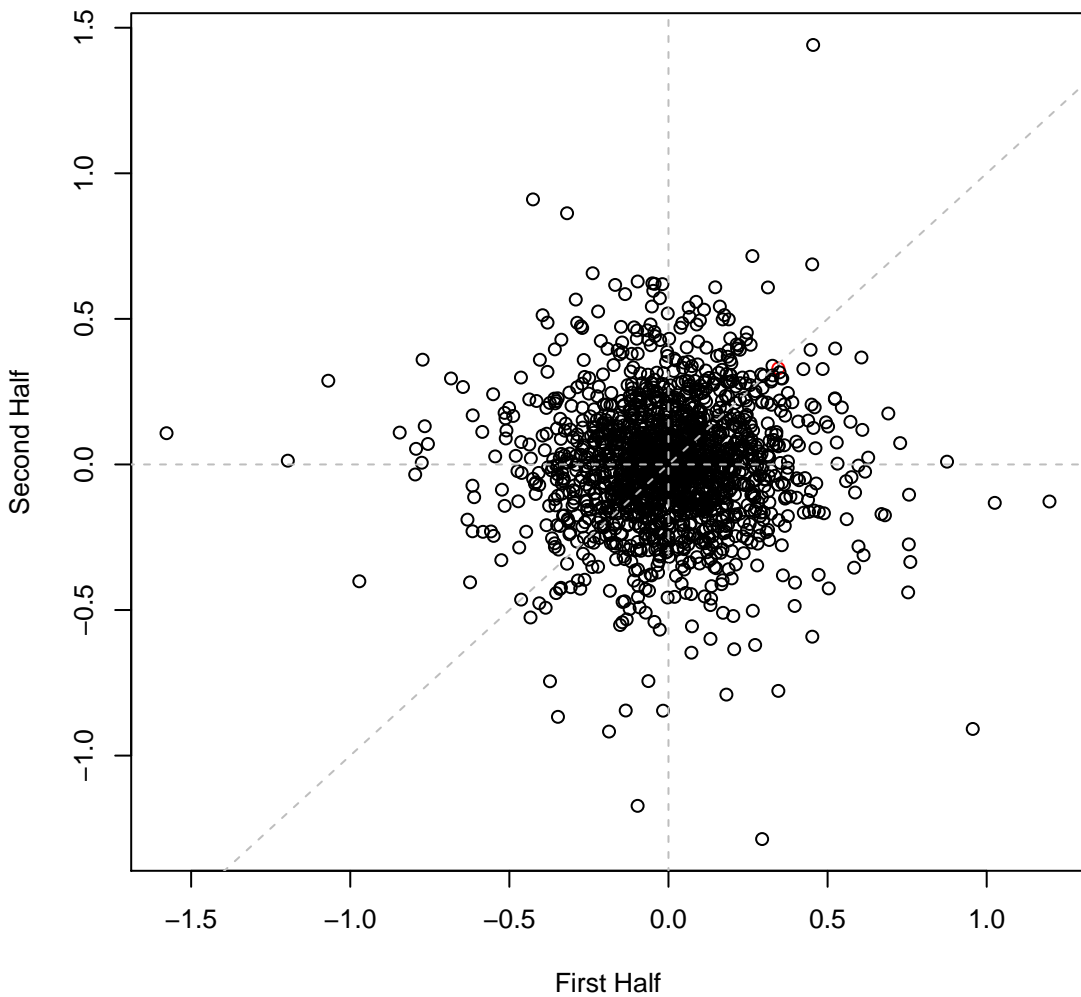


Miya set4IT054 #140 (gMed=380 rho12=0.272)
MoYLS4 with Furfuryl Alcohol 0.25 %

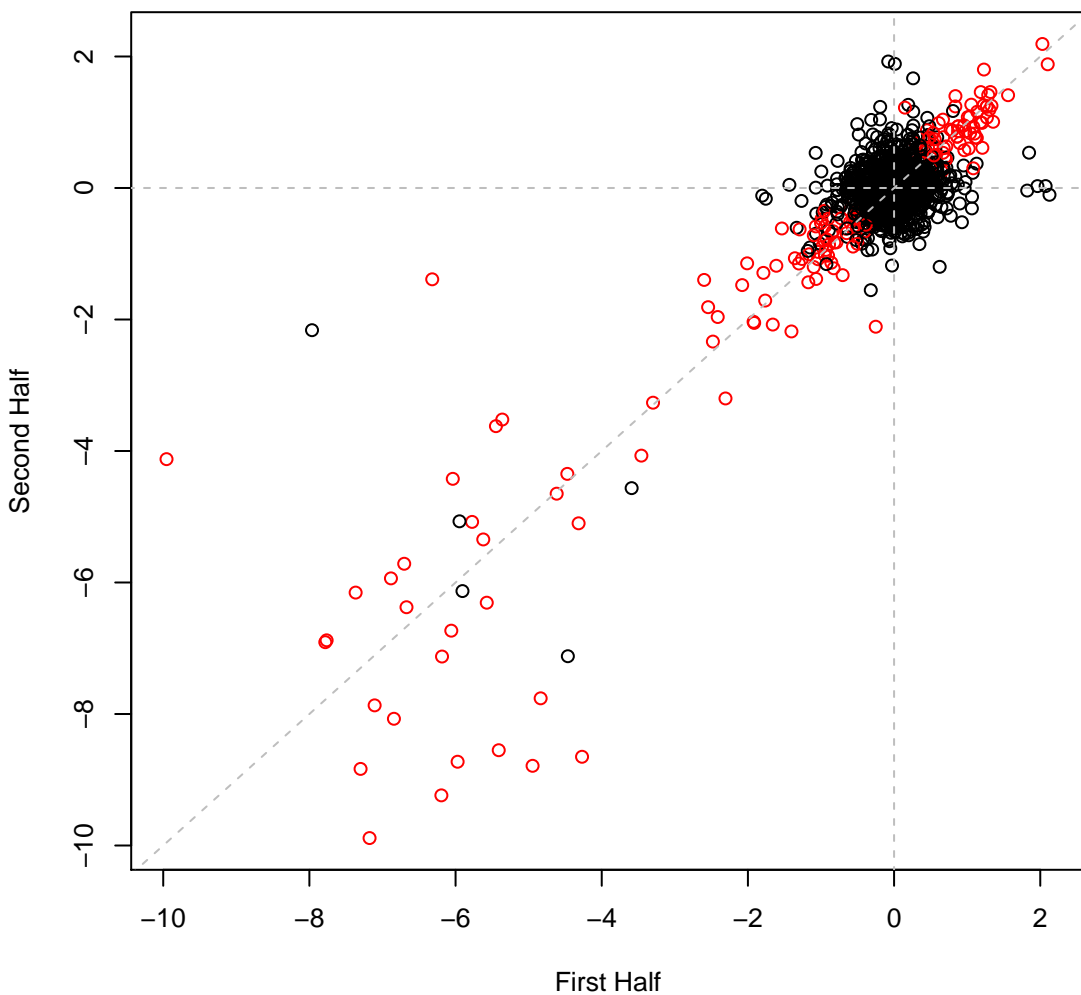


Miya set4IT055 #141 (gMed=457 rho12=0.028)

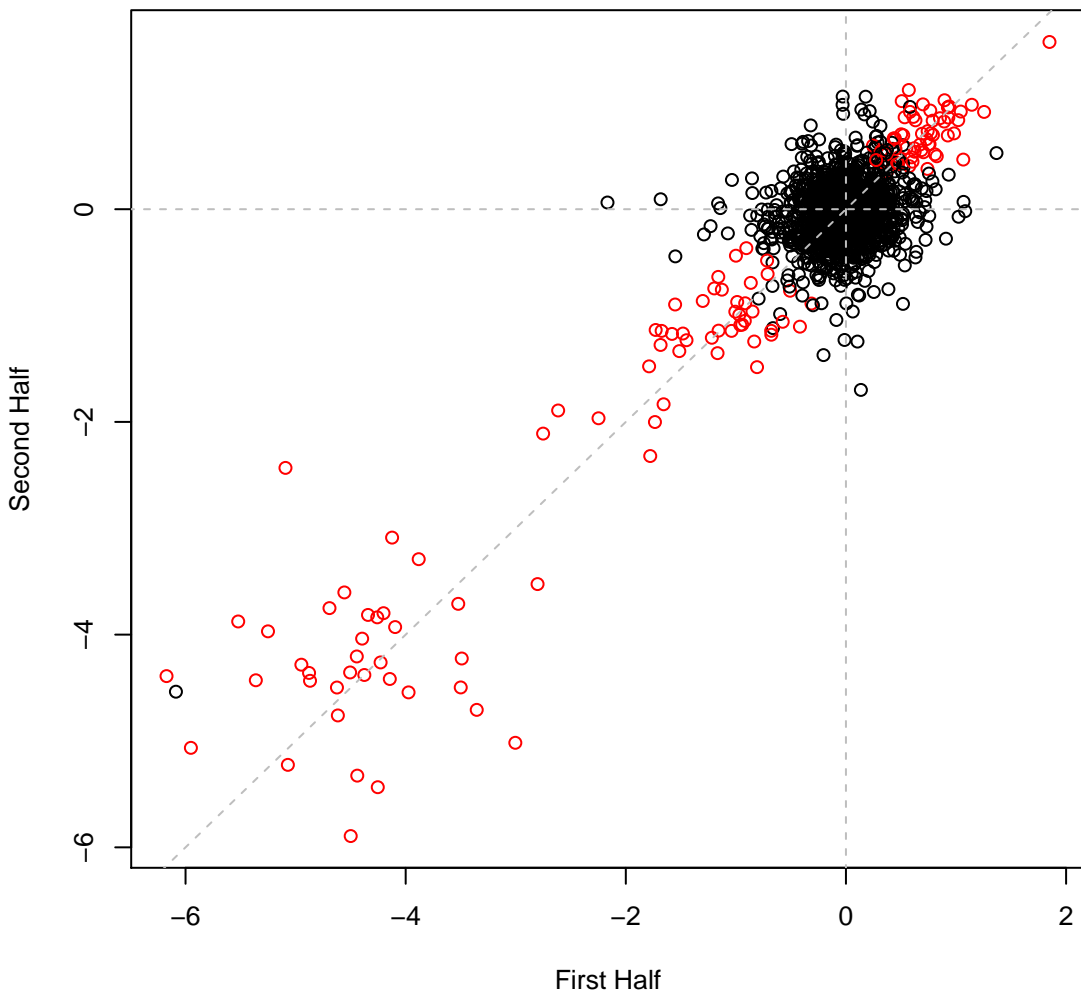
Time0



Miya set4IT056 #142 (gMed=363 rho12=0.394)
Defined MoLS4

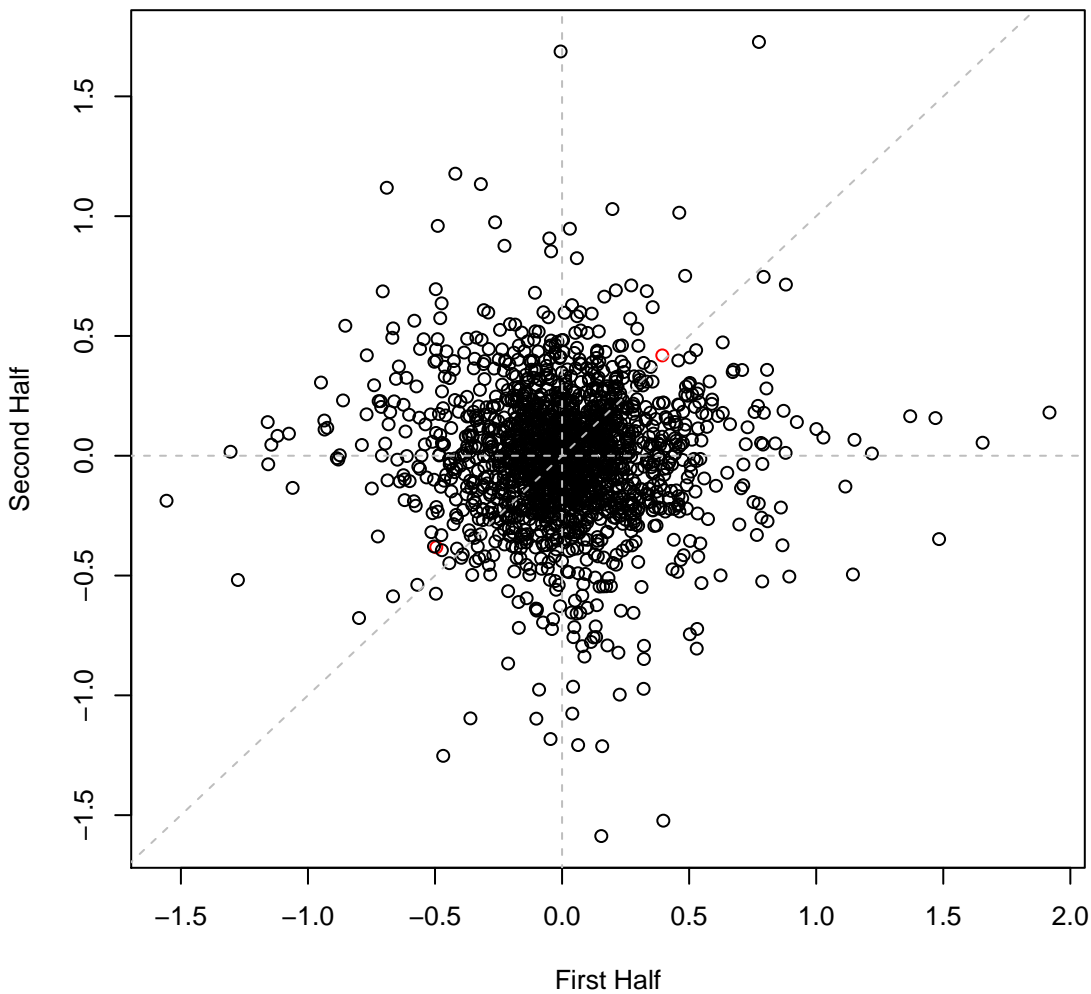


Miya set4IT057 #143 (gMed=335 rho12=0.347)
Defined MoLS4



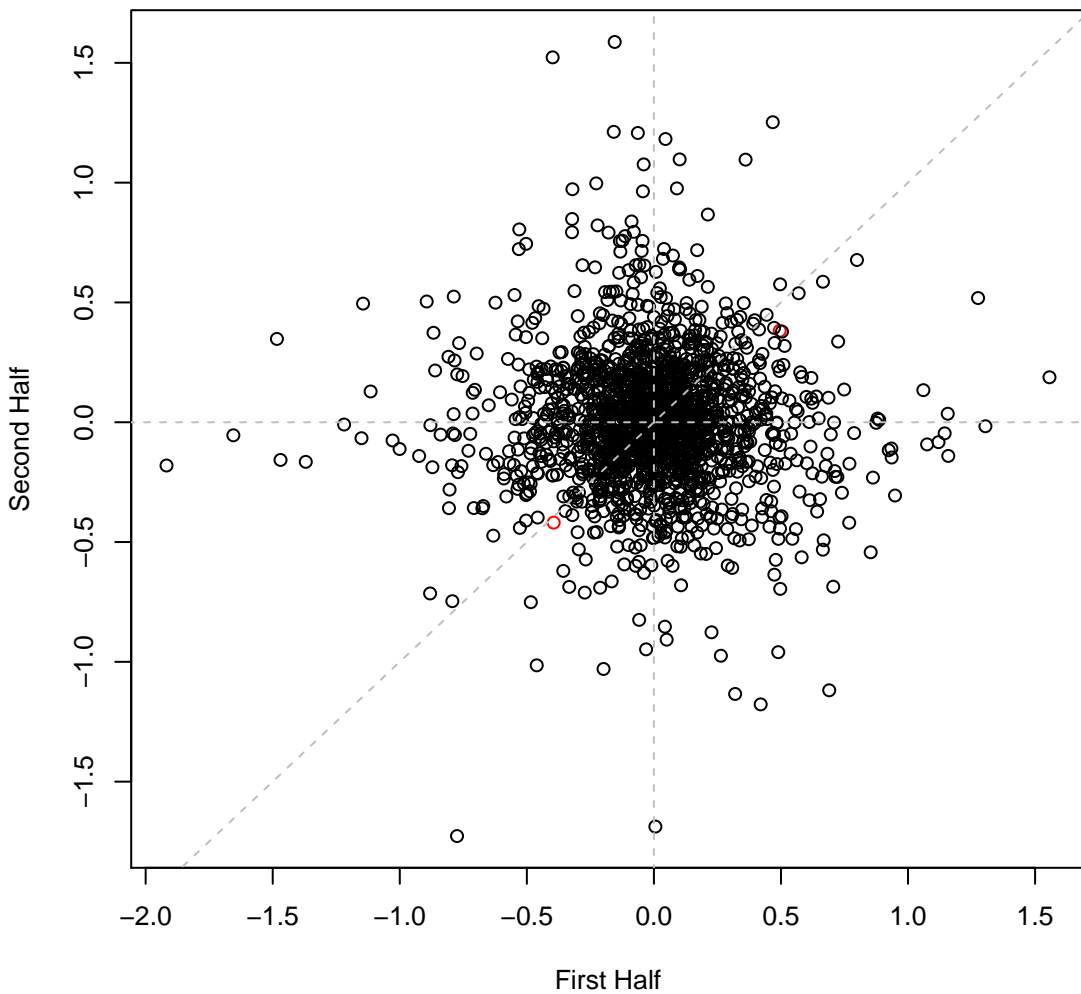
Miya set6IT001 #144 (gMed=155 rho12=-0.022)

Time0

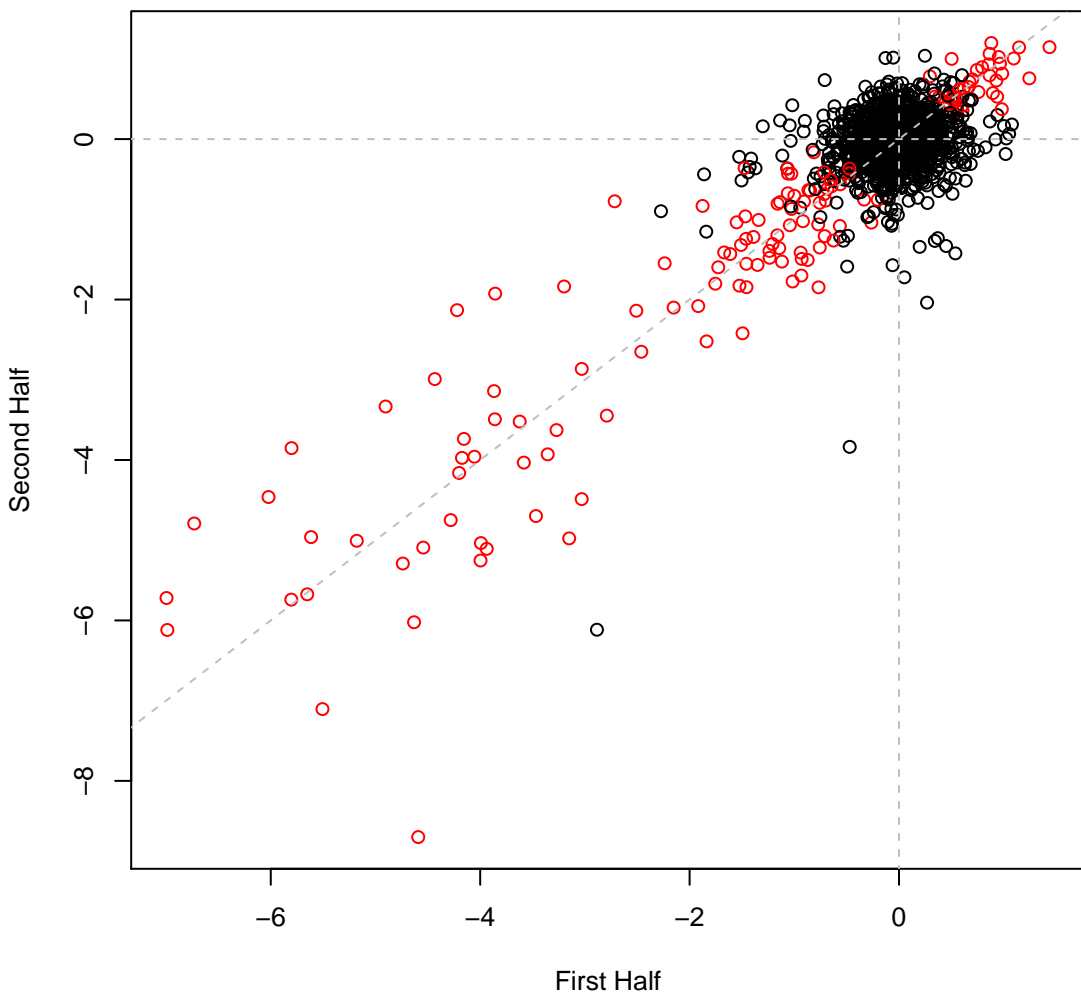


Miya set6IT002 #145 (gMed=174 rho12=-0.022)

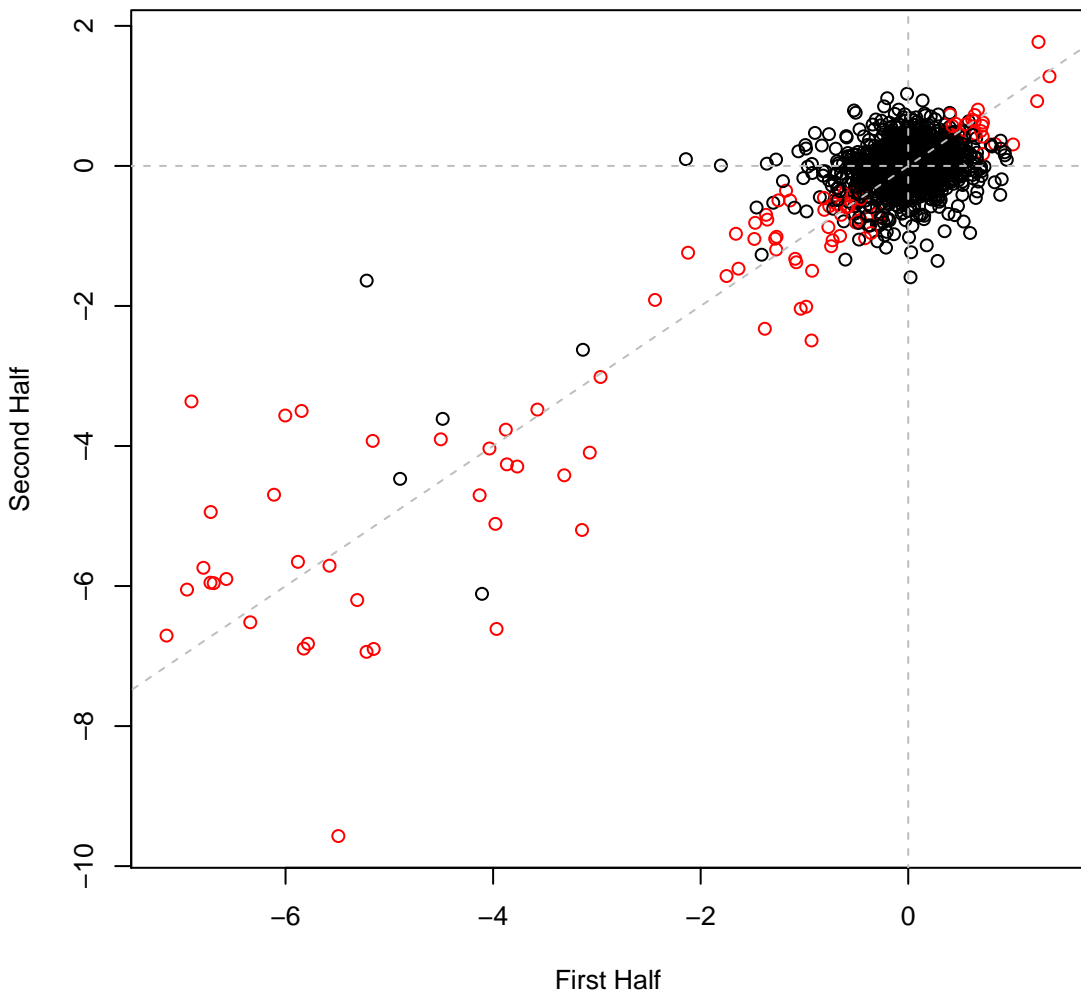
Time0



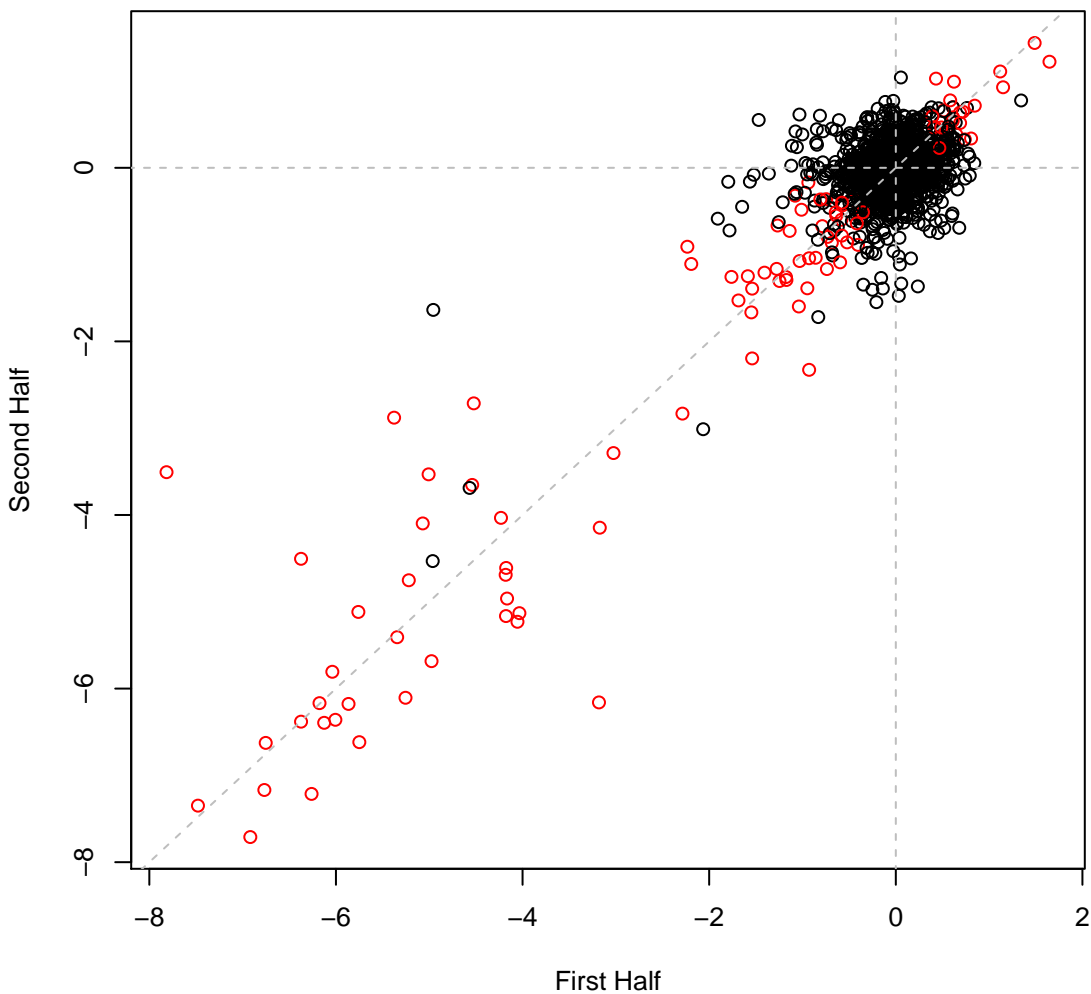
Miya set6IT003 #146 (gMed=167 rho12=0.331)
D-Lactate (C)



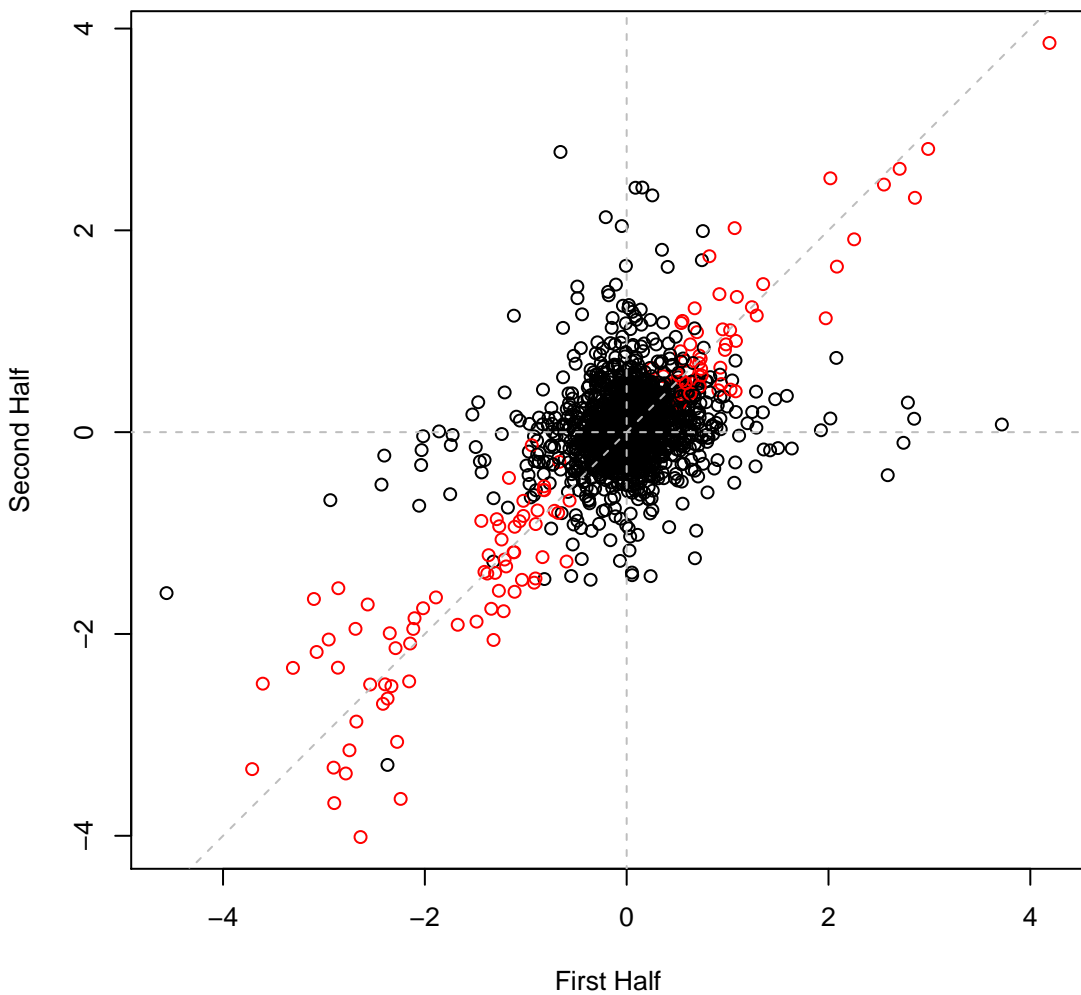
Miya set6IT004 #147 (gMed=178 rho12=0.335)
L-Lactate (C)



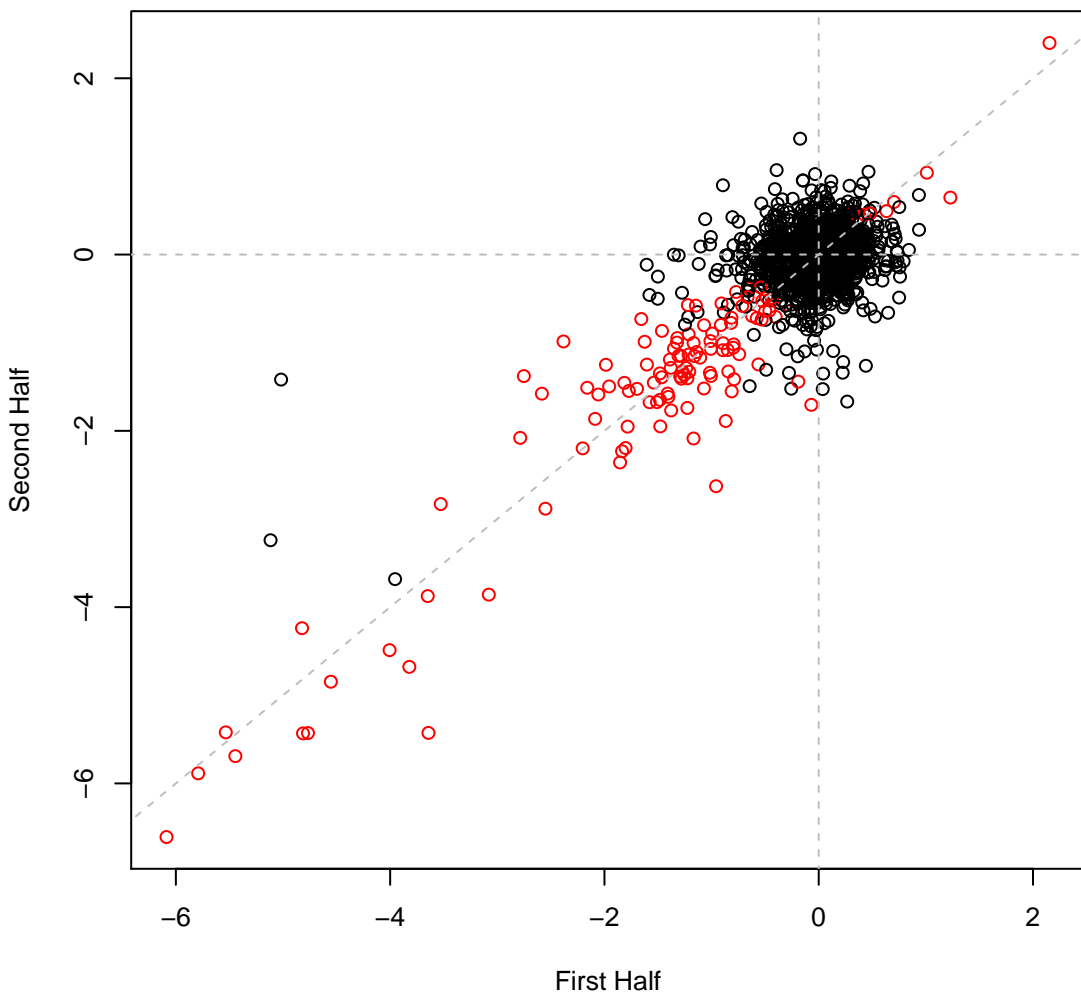
Miya set6IT005 #148 (gMed=184 rho12=0.343)
D,L-Lactate (C)



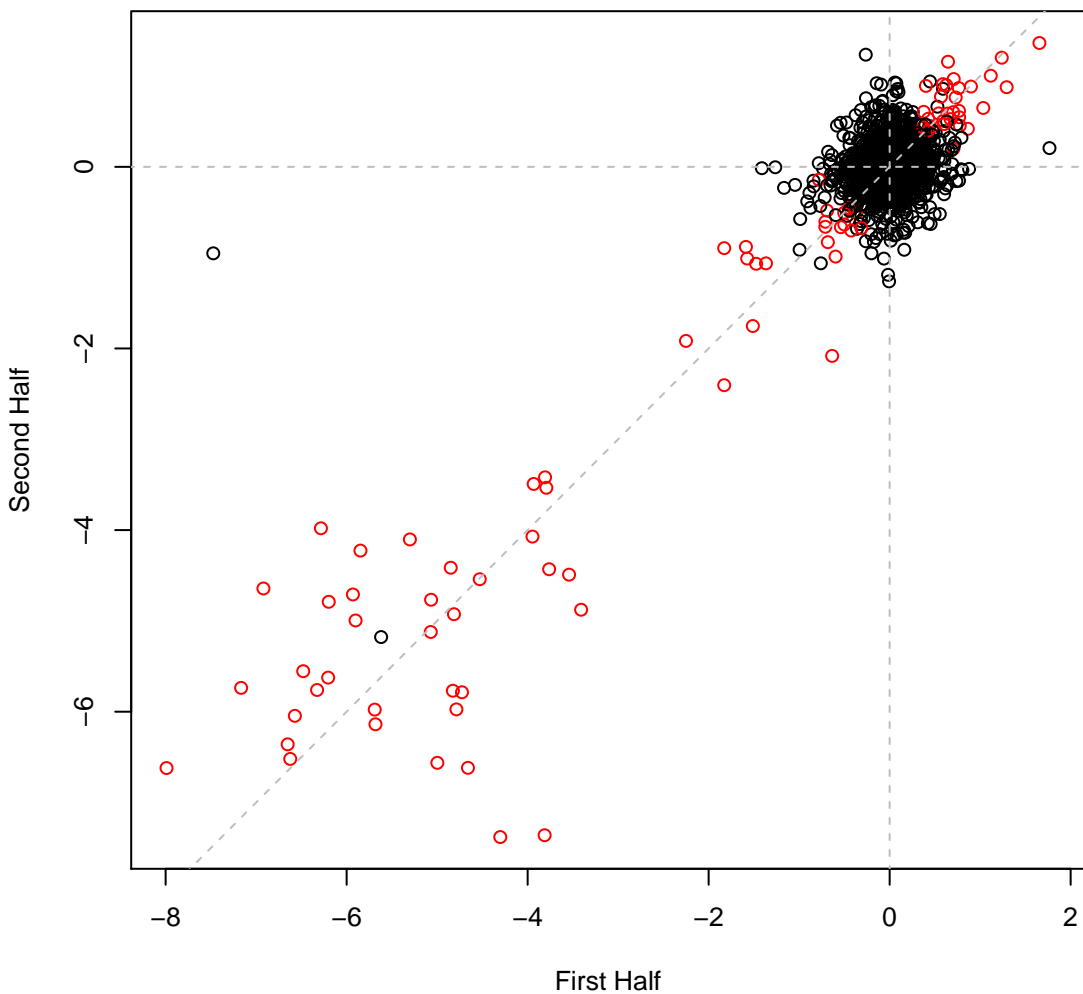
Miya set6IT008 #151 (gMed=156 rho12=0.337)
L-Serine (C)



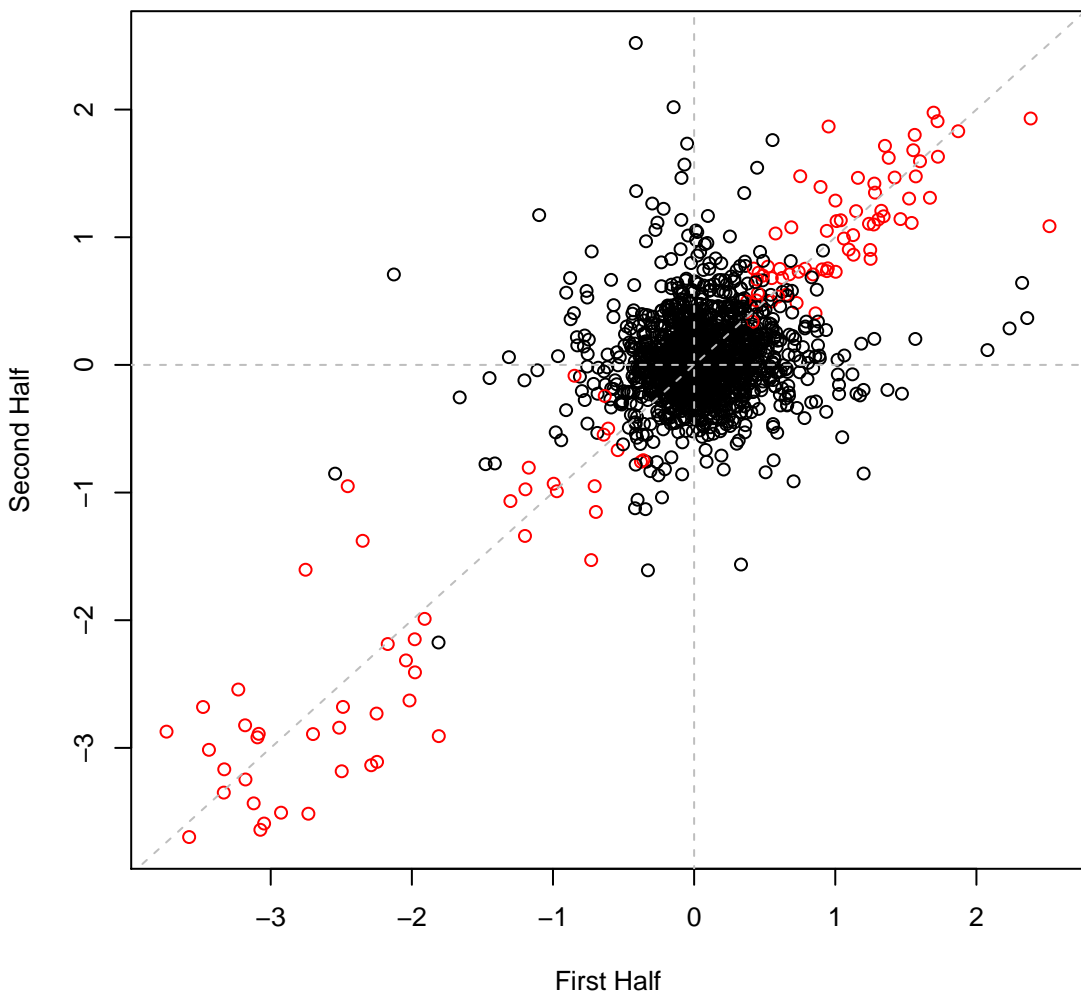
Miya set6IT012 #155 (gMed=379 rho12=0.310)
casaminos (C)



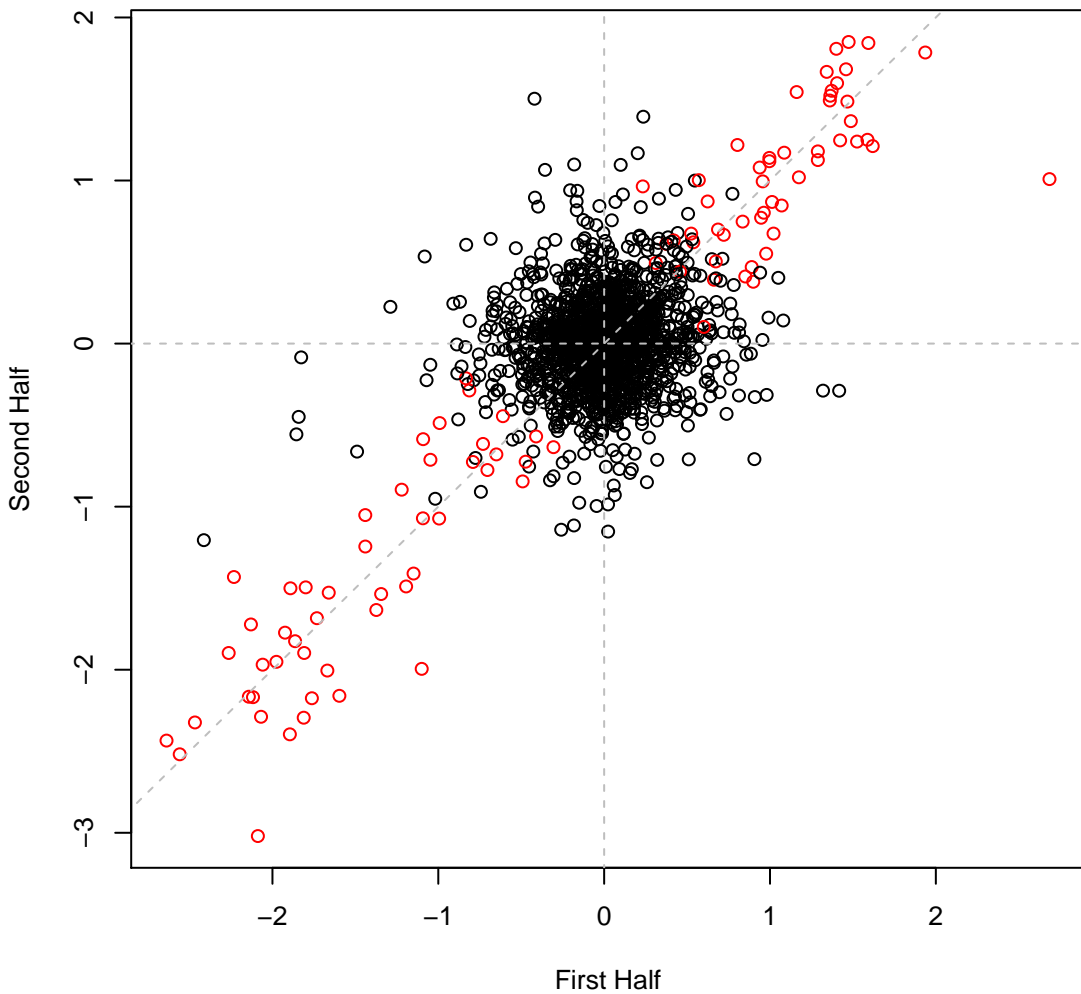
Miya set6IT018 #161 (gMed=494 rho12=0.260)
Ammonium chloride (N)



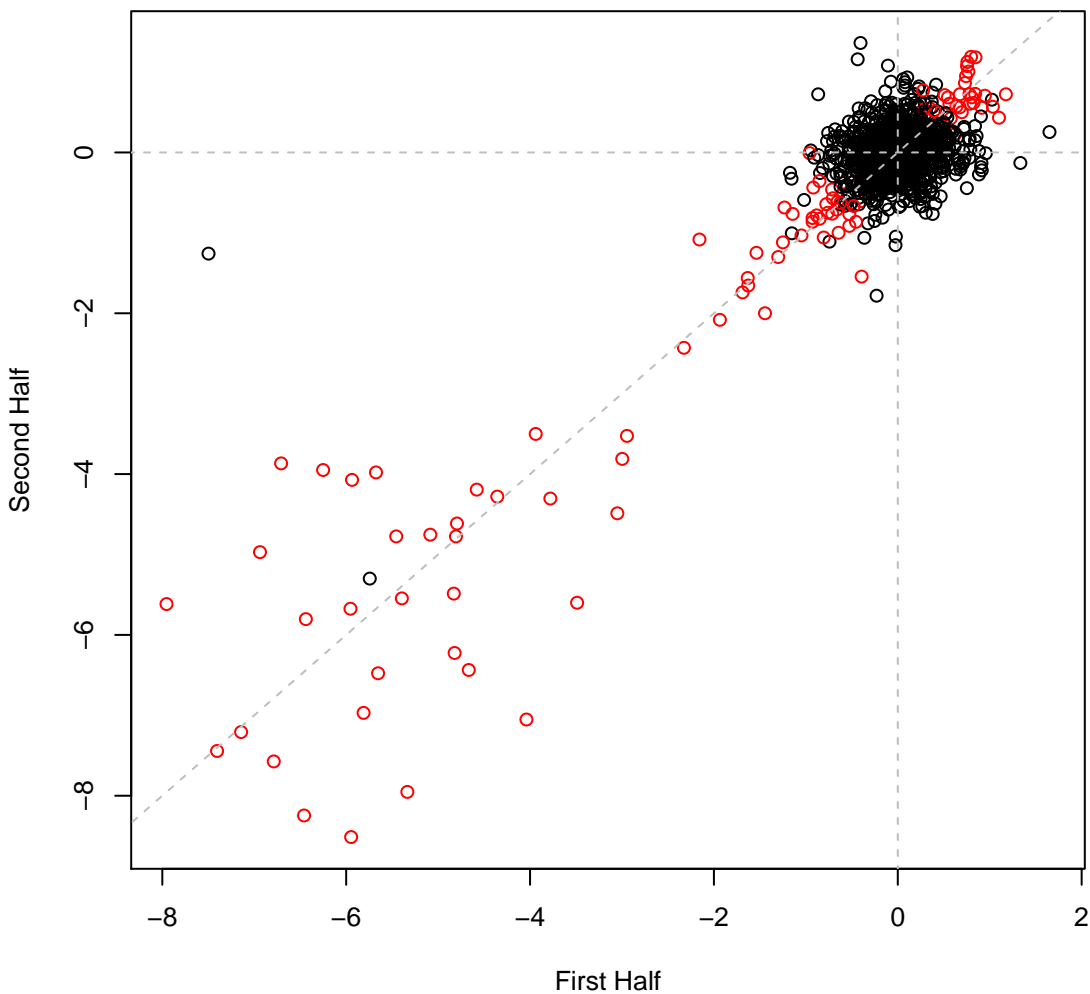
Miya set6IT025 #168 (gMed=418 rho12=0.265)
L-Methionine as nutrient



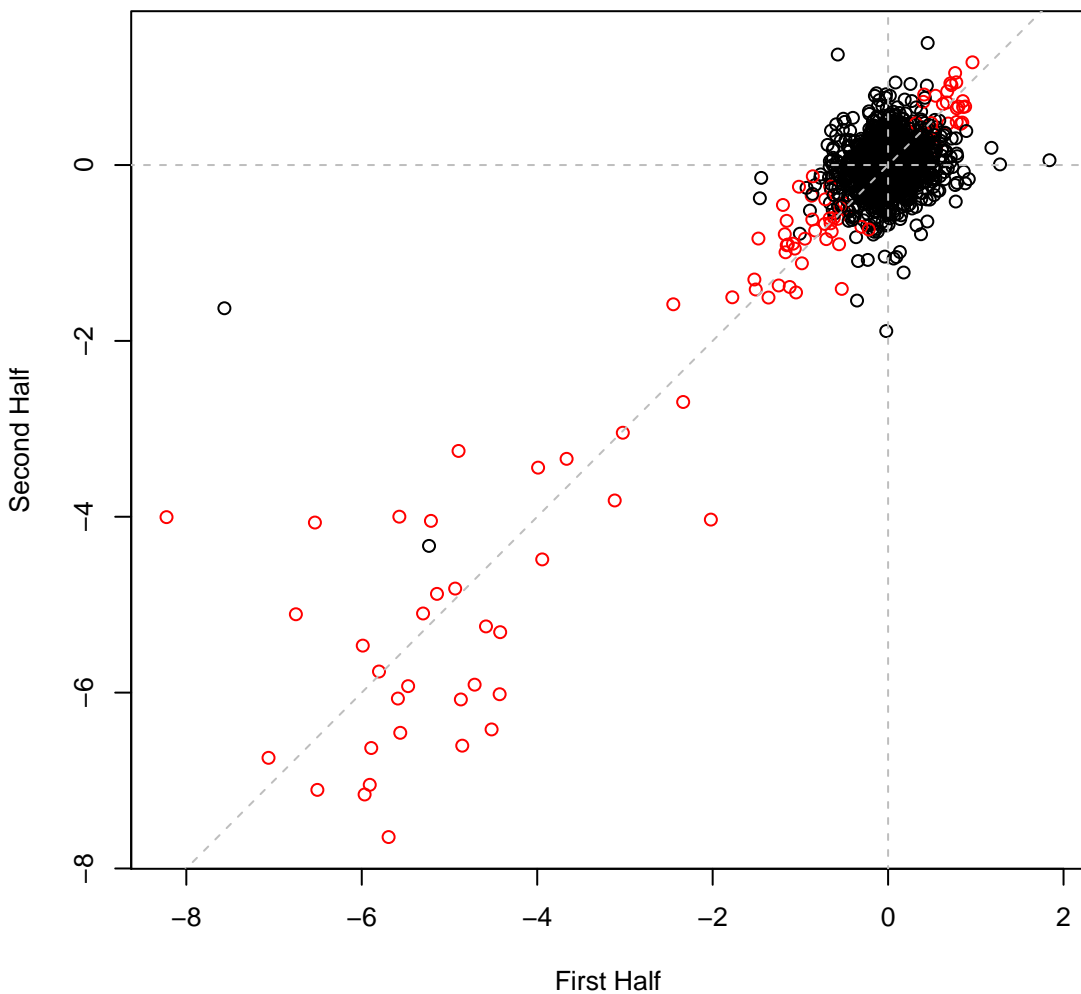
Miya set6IT026 #169 (gMed=453 rho12=0.241)
L-Methionine as nutrient



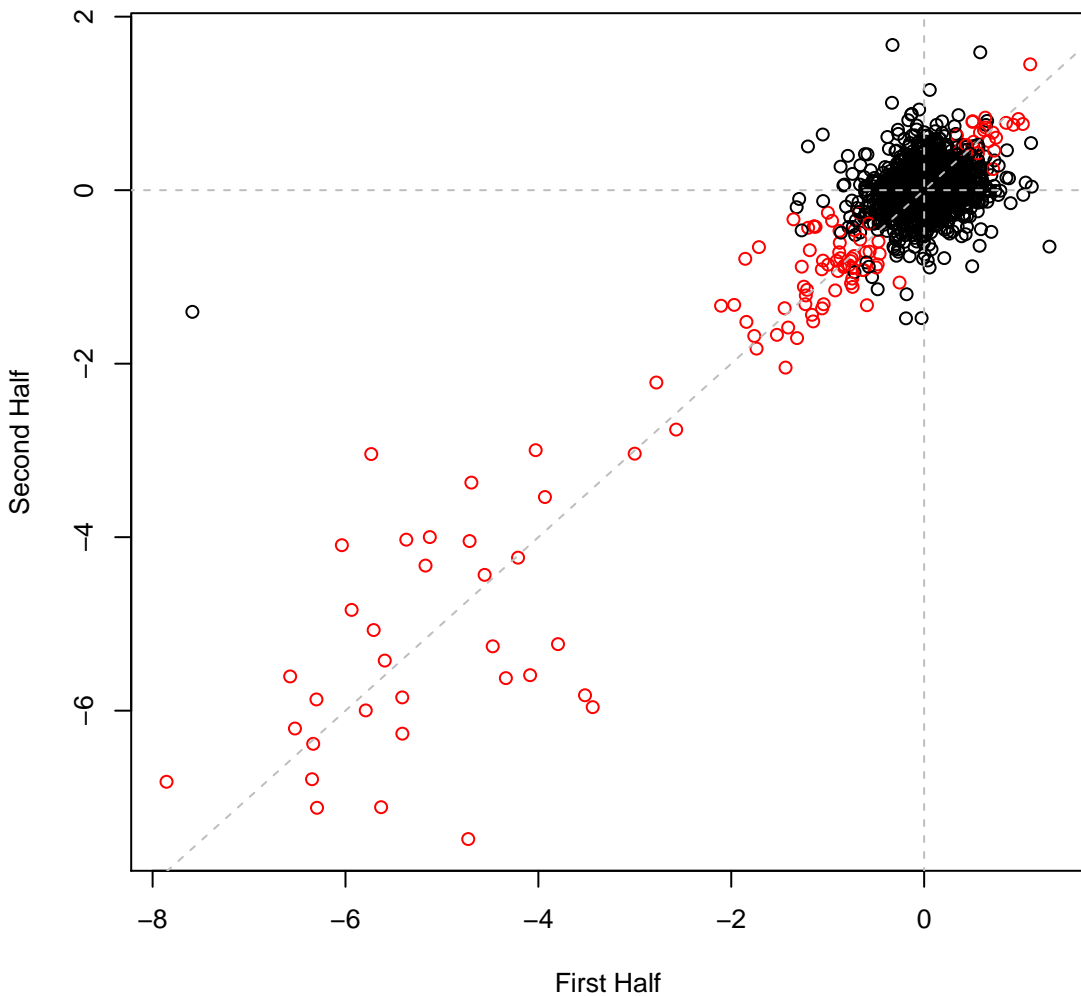
Miya set6IT027 #170 (gMed=490 rho12=0.296)
L-Threonine as nutrient



Miya set6IT028 #171 (gMed=510 rho12=0.307)
L-Threonine as nutrient

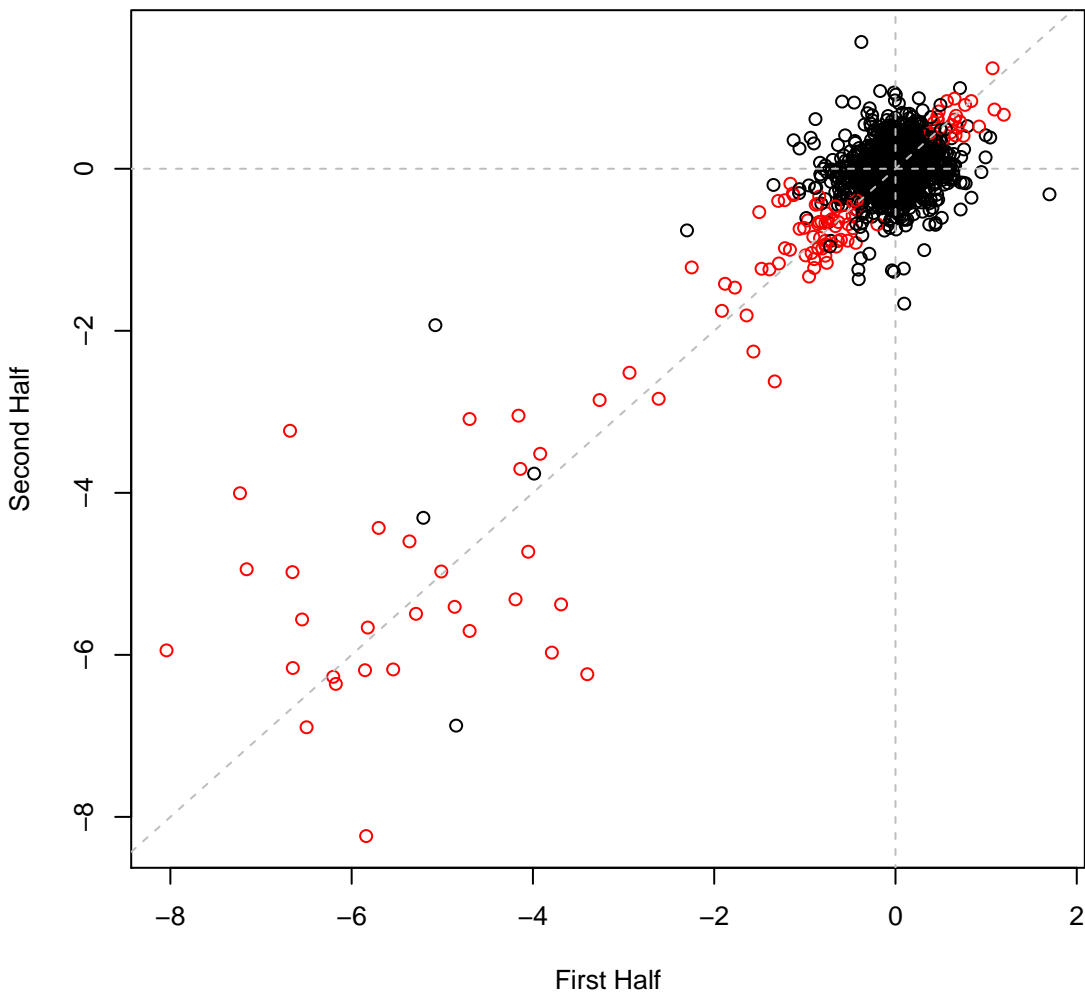


Miya set6IT029 #172 (gMed=530 rho12=0.375)
L-Methionine and L-Threonine as nutrient

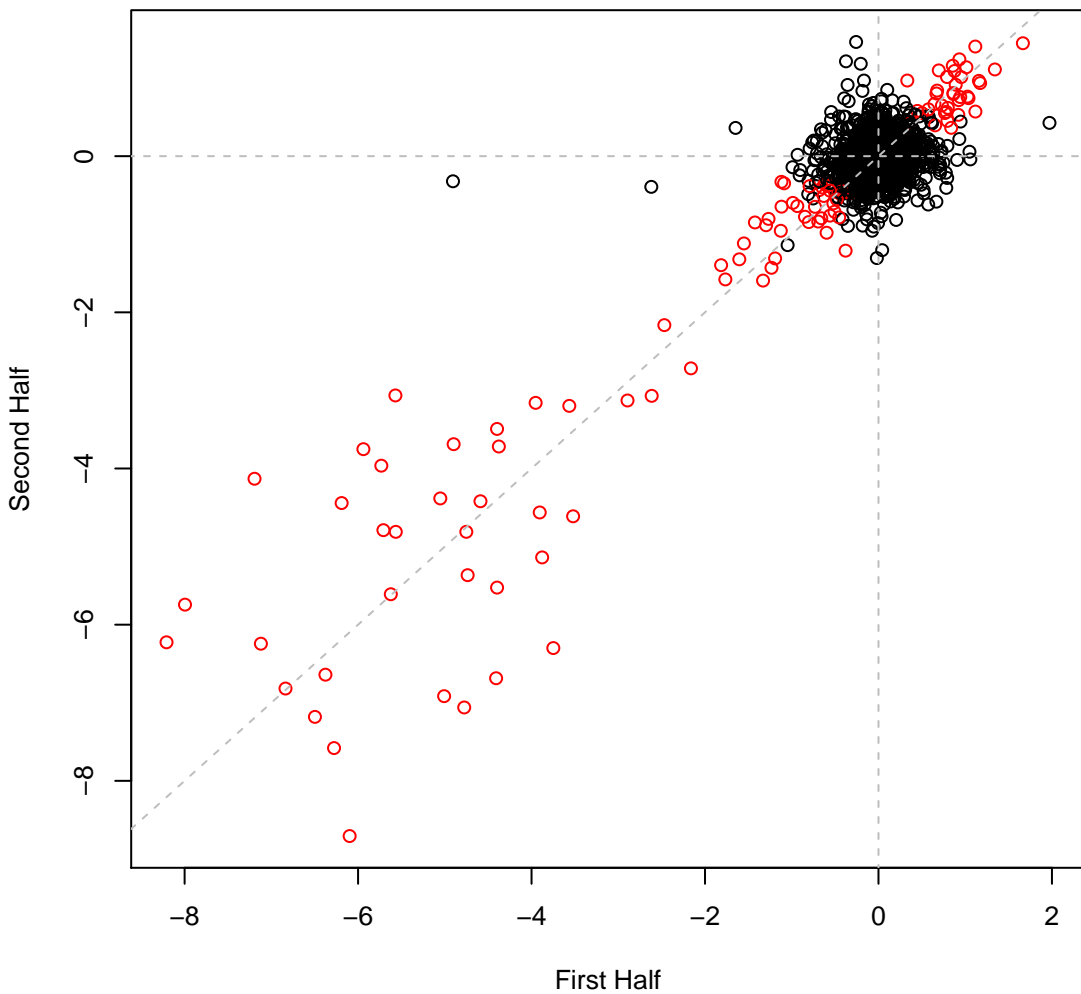


Miya set6IT030 #173 (gMed=493 rho12=0.318)

L-Methionine and L-Threonine as nutrient



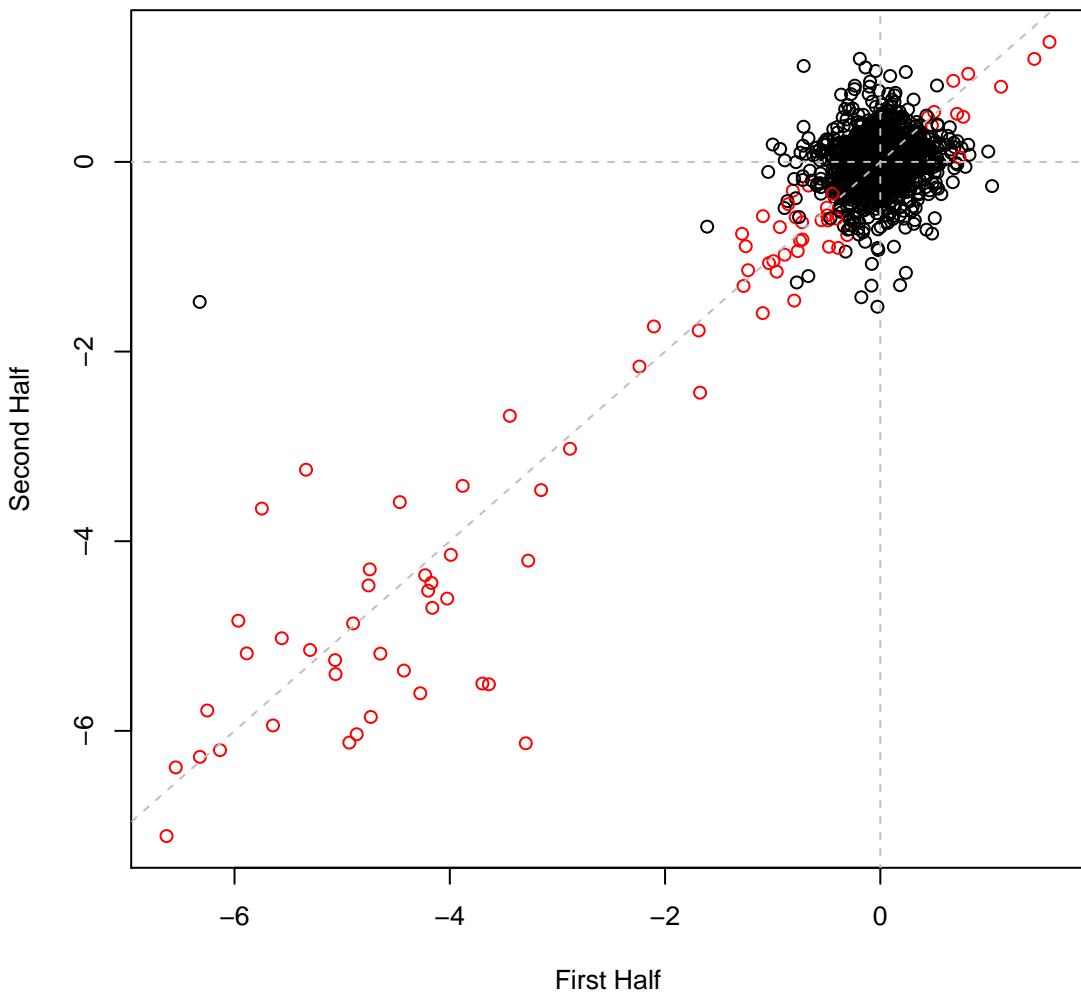
Miya set6IT031 #174 (gMed=510 rho12=0.305)
Defined MoLS4



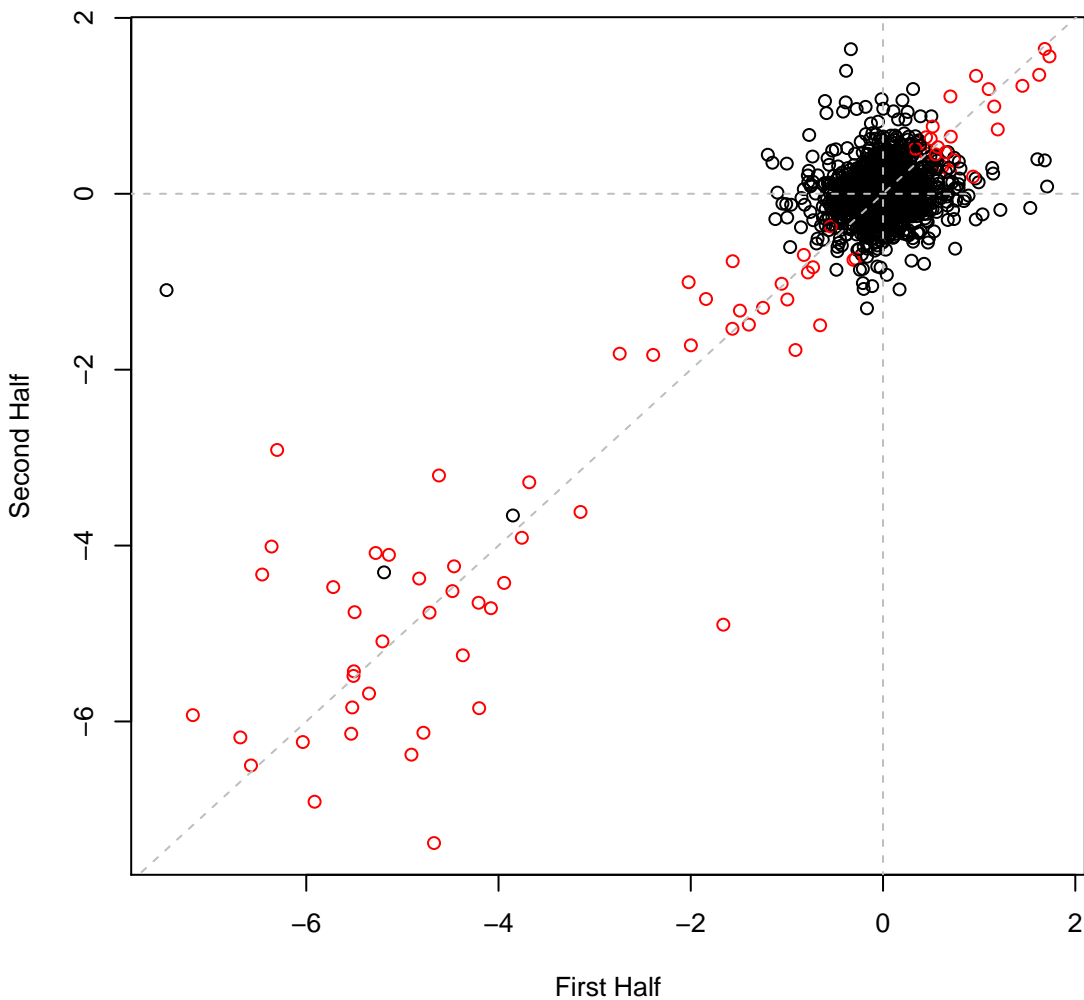
Defined MoLS4



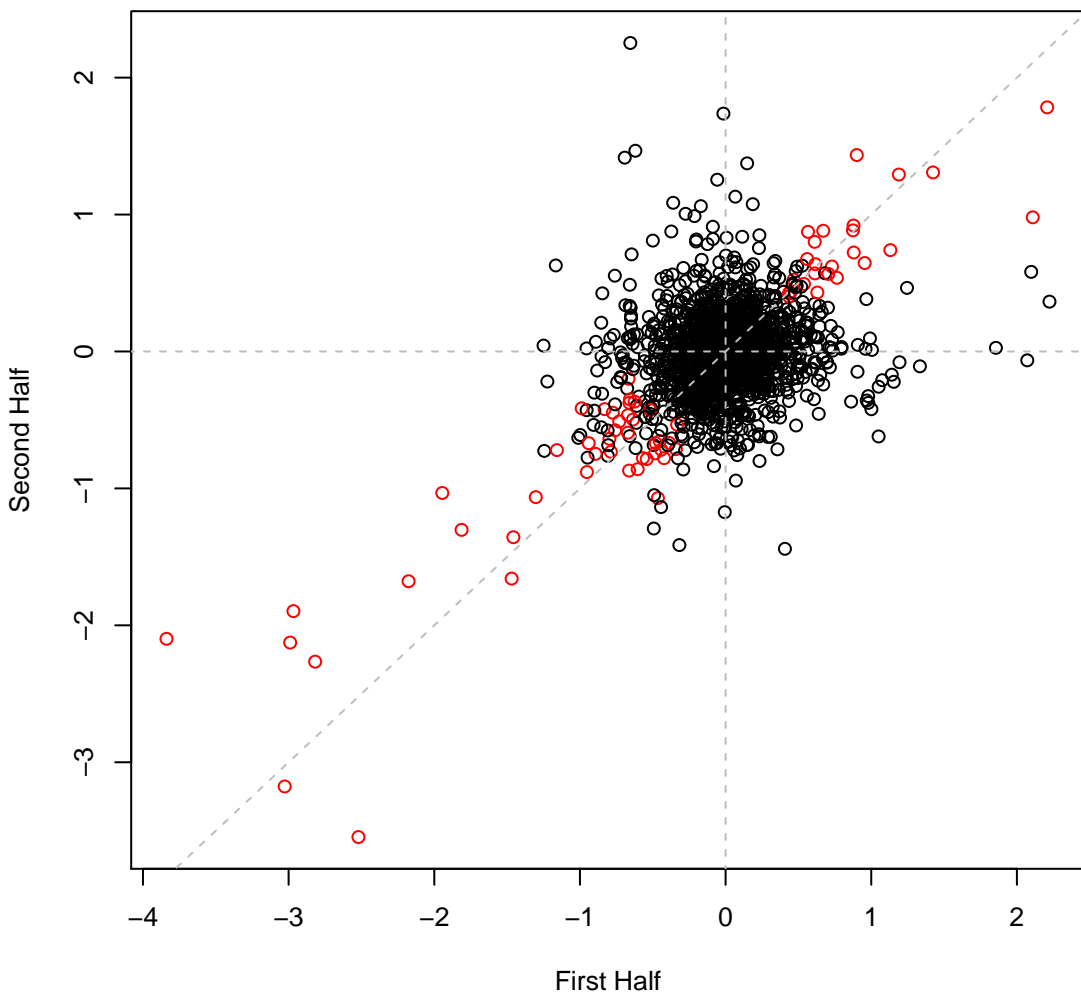
Miya set6IT033 #176 (gMed=418 rho12=0.224)
20 mM Lactate (C)



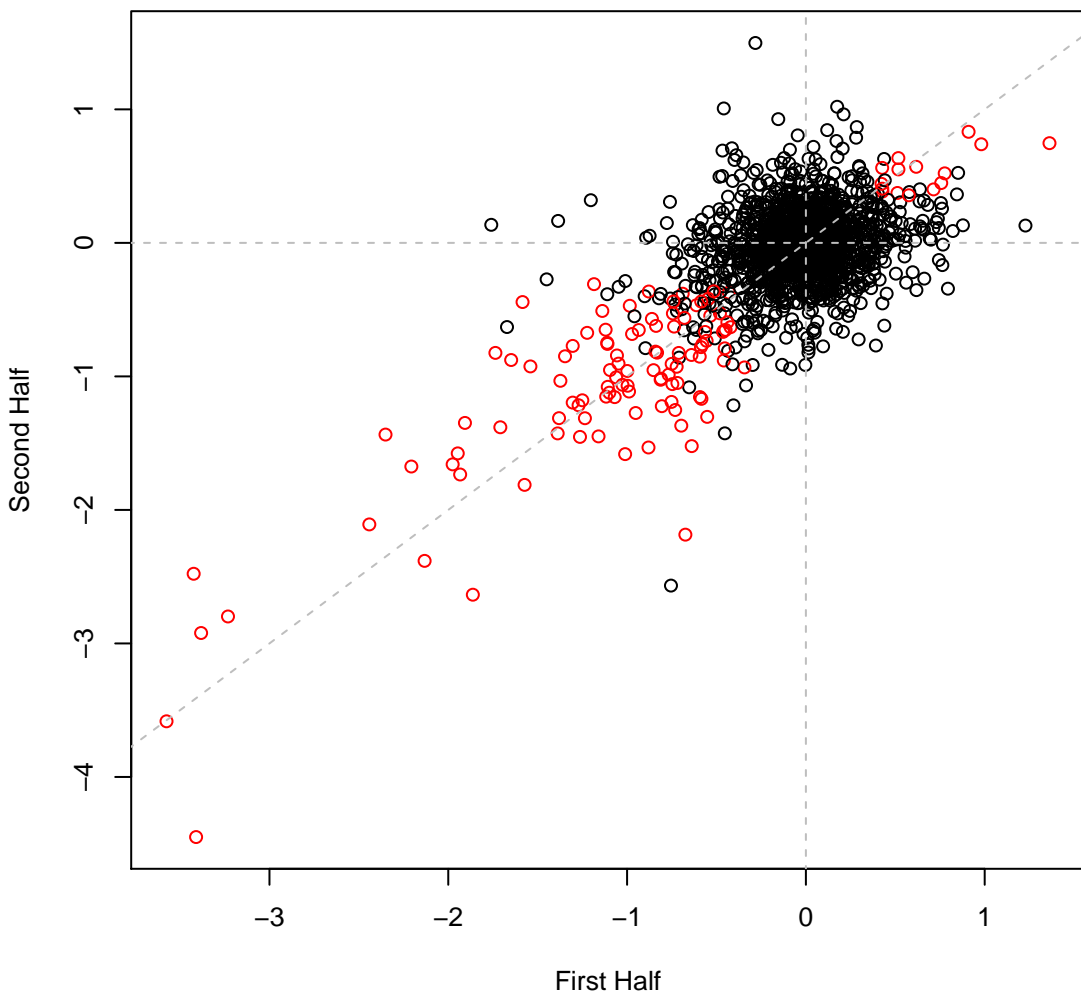
Miya set6IT034 #177 (gMed=486 rho12=0.270)
60 mM Lactate (C)



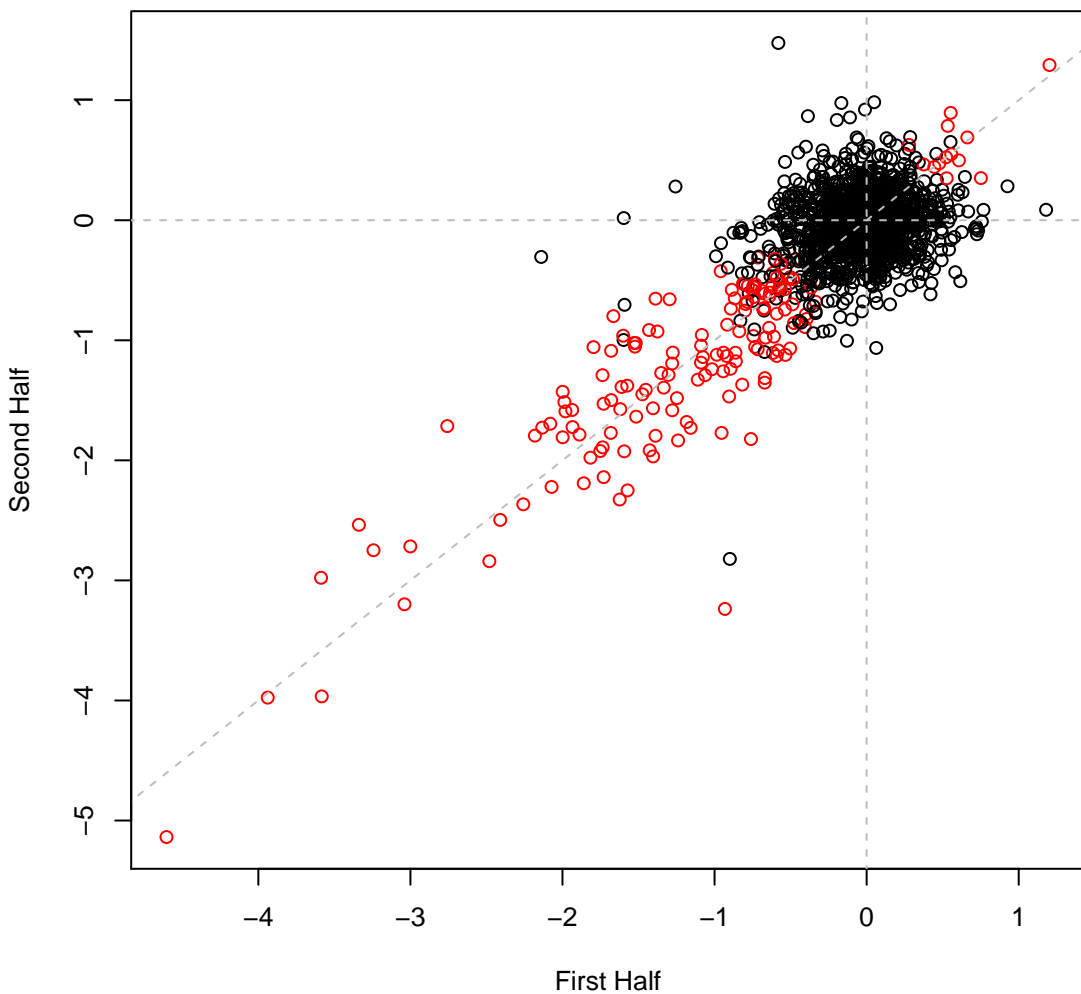
Miya set6IT035 #178 (gMed=454 rho12=0.231)
1 day starvation, 30C



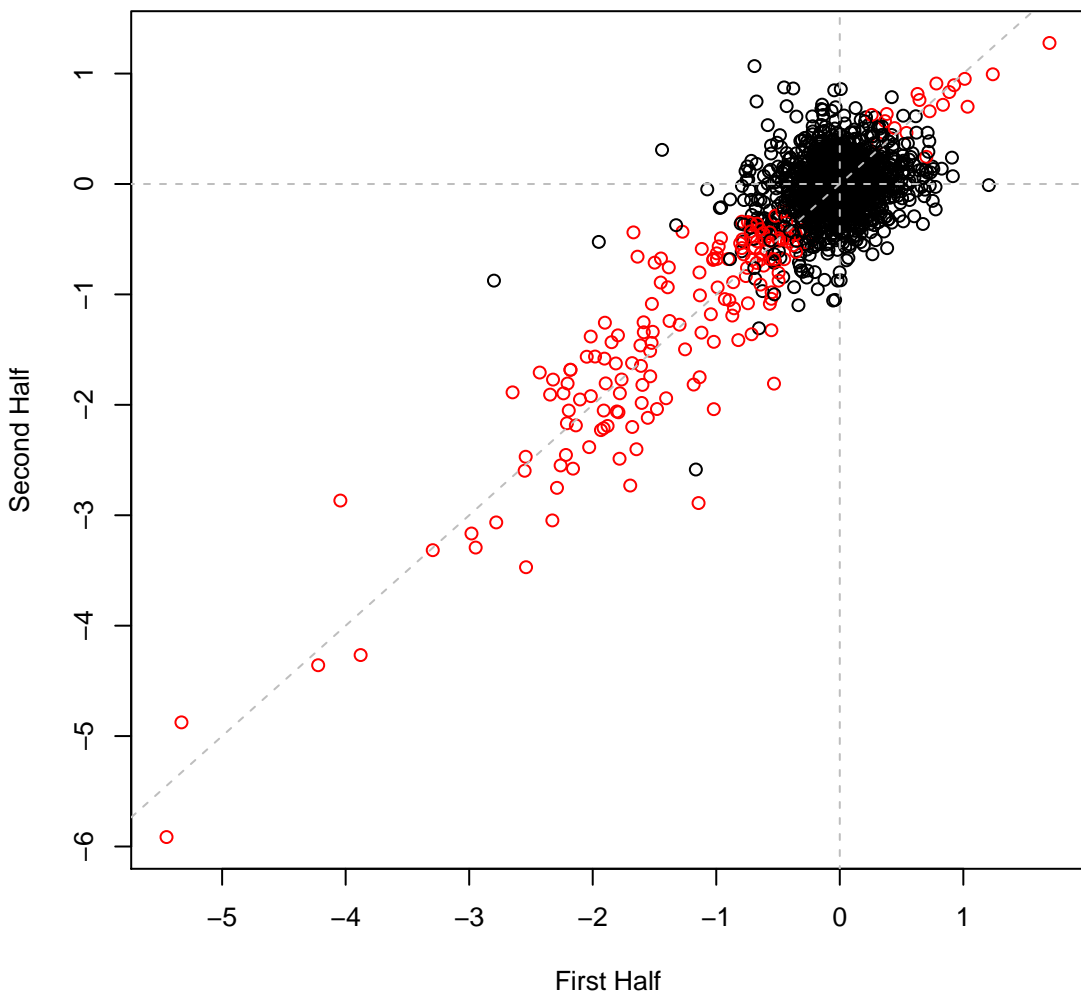
Miya set6IT036 #179 (gMed=518 rho12=0.335)
2 day starvation, 30C



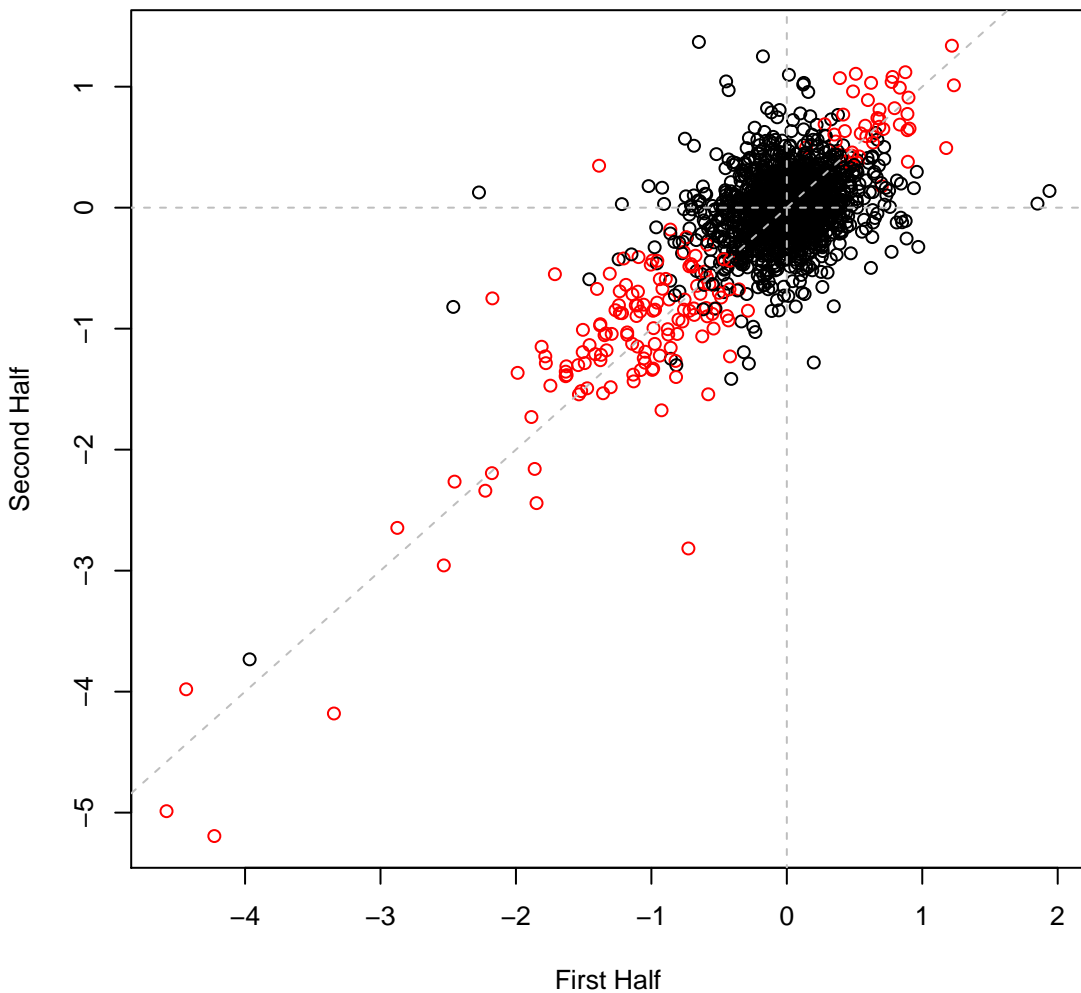
Miya set6IT037 #180 (gMed=470 rho12=0.356)
3 day starvation, 30C



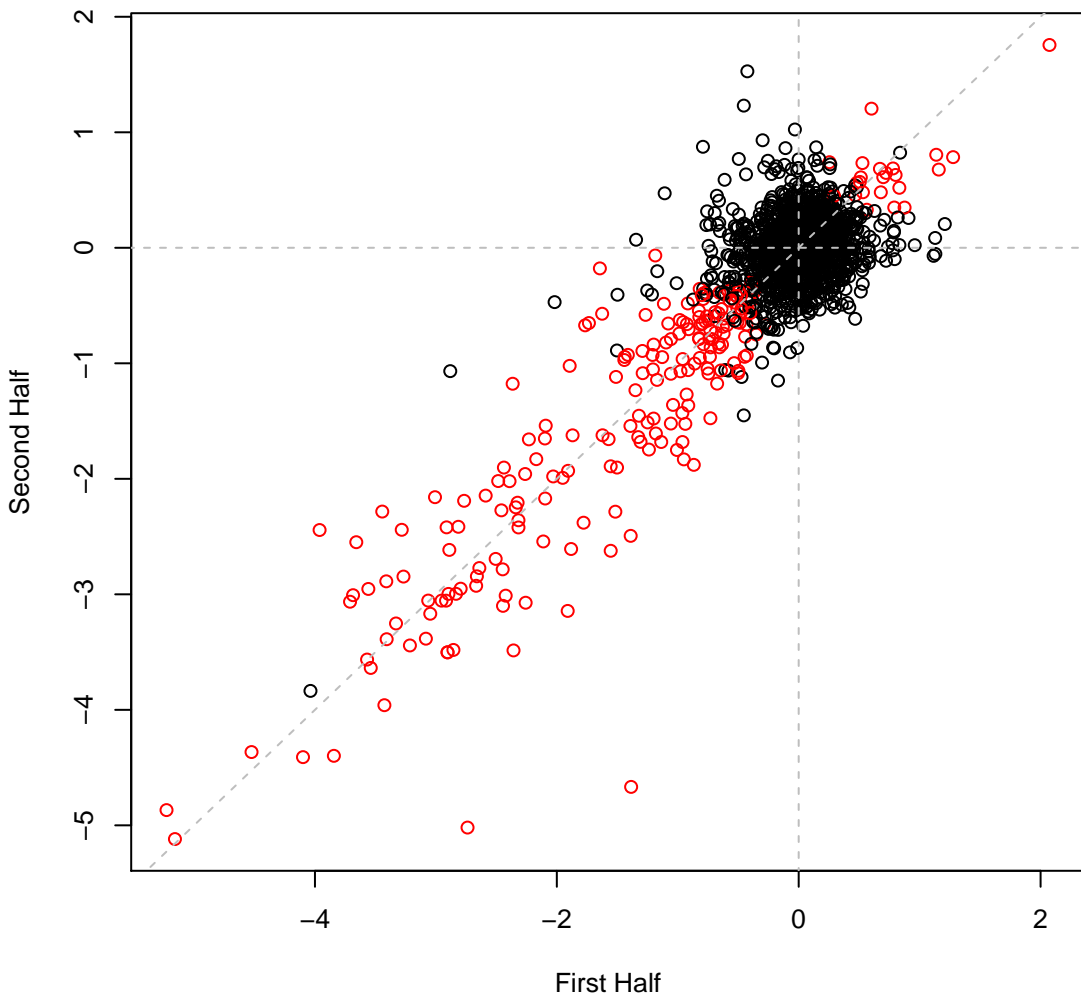
Miya set6IT038 #181 (gMed=501 rho12=0.420)
4 day starvation, 30C



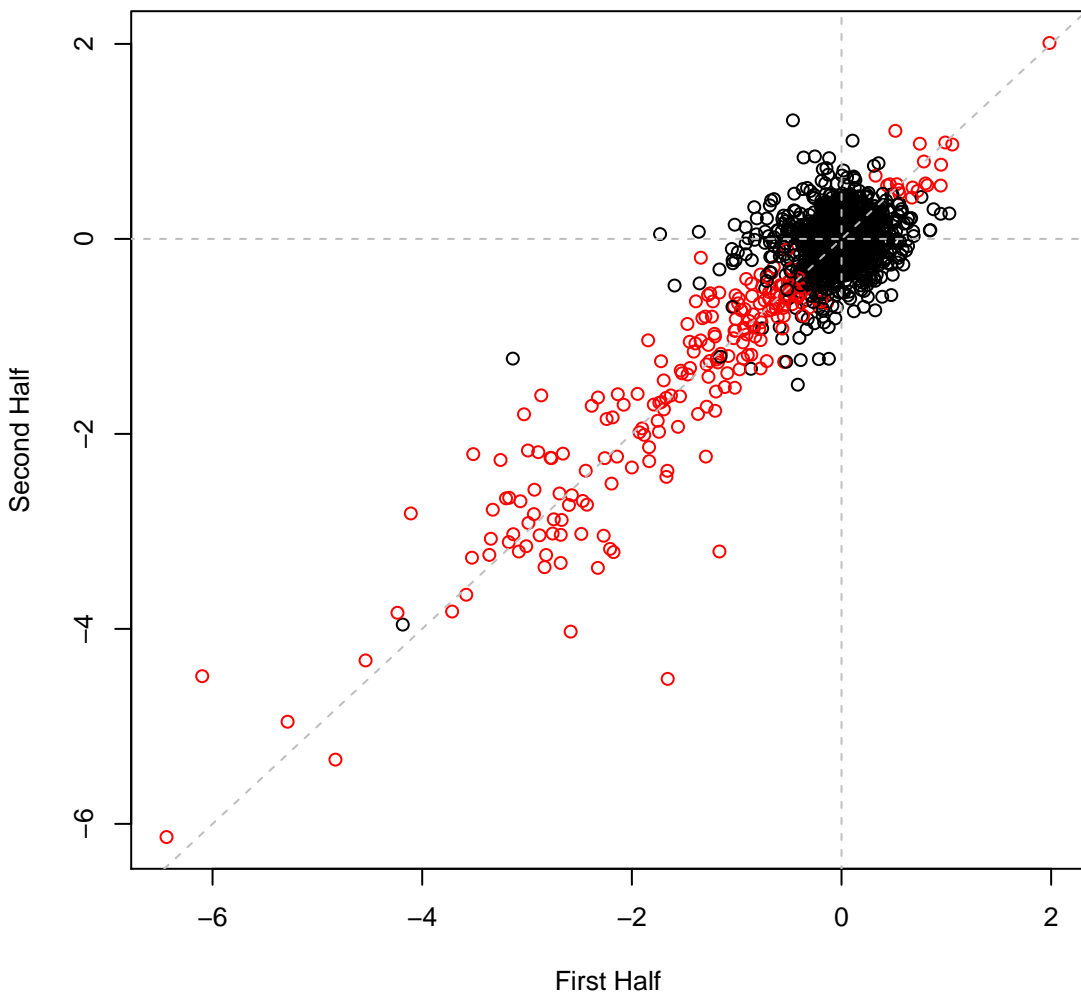
Miya set6IT039 #182 (gMed=482 rho12=0.439)
5 day starvation, 30C



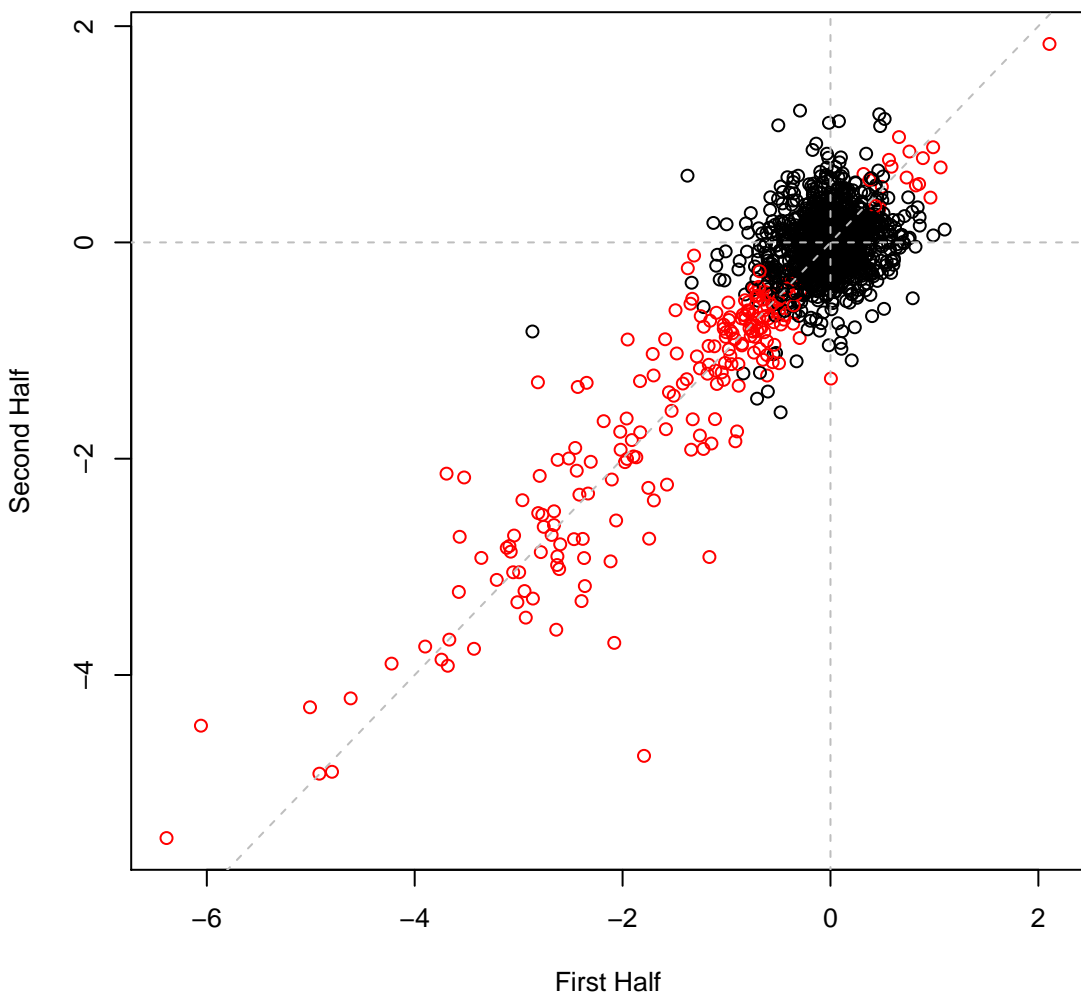
Miya set6IT040 #183 (gMed=514 rho12=0.451)
6 day starvation, 30C



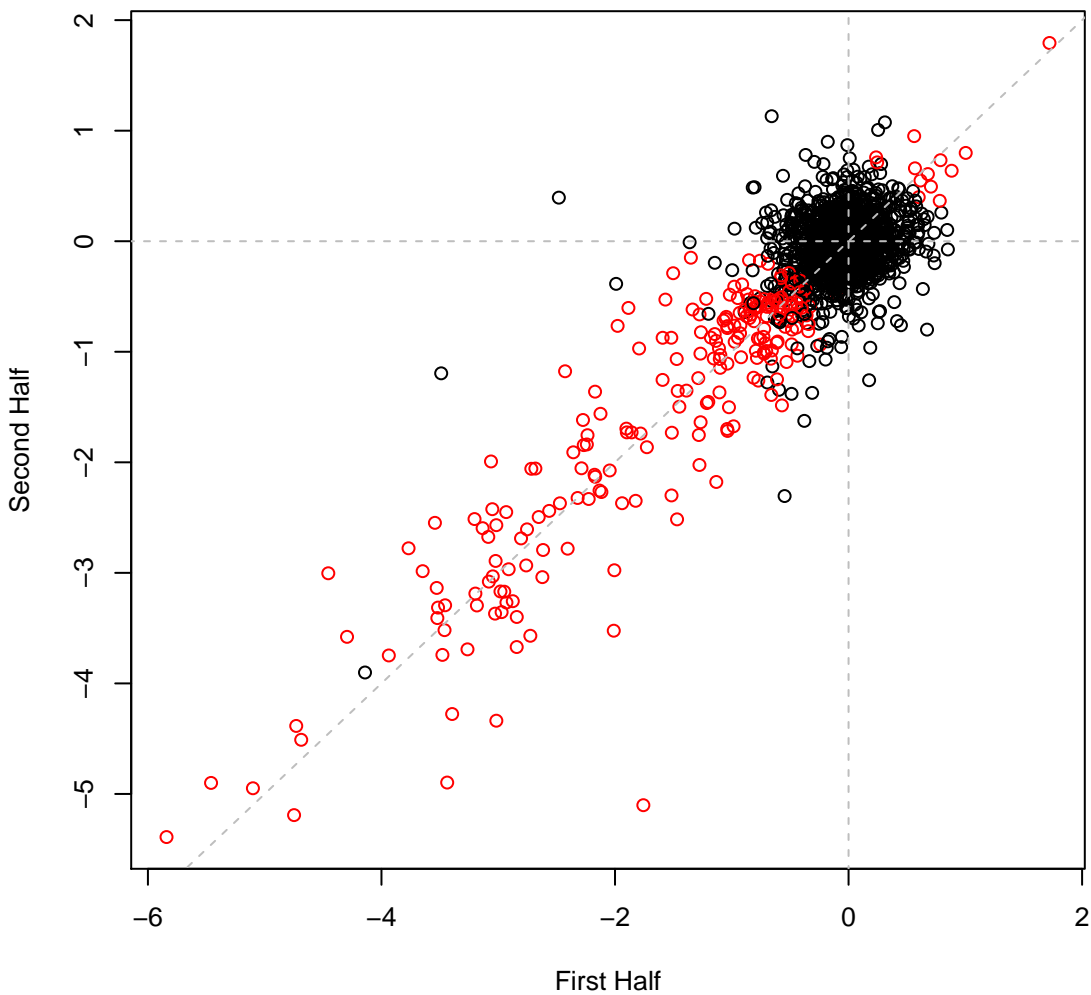
Miya set6IT041 #184 (gMed=538 rho12=0.451)
7 day starvation, 30C



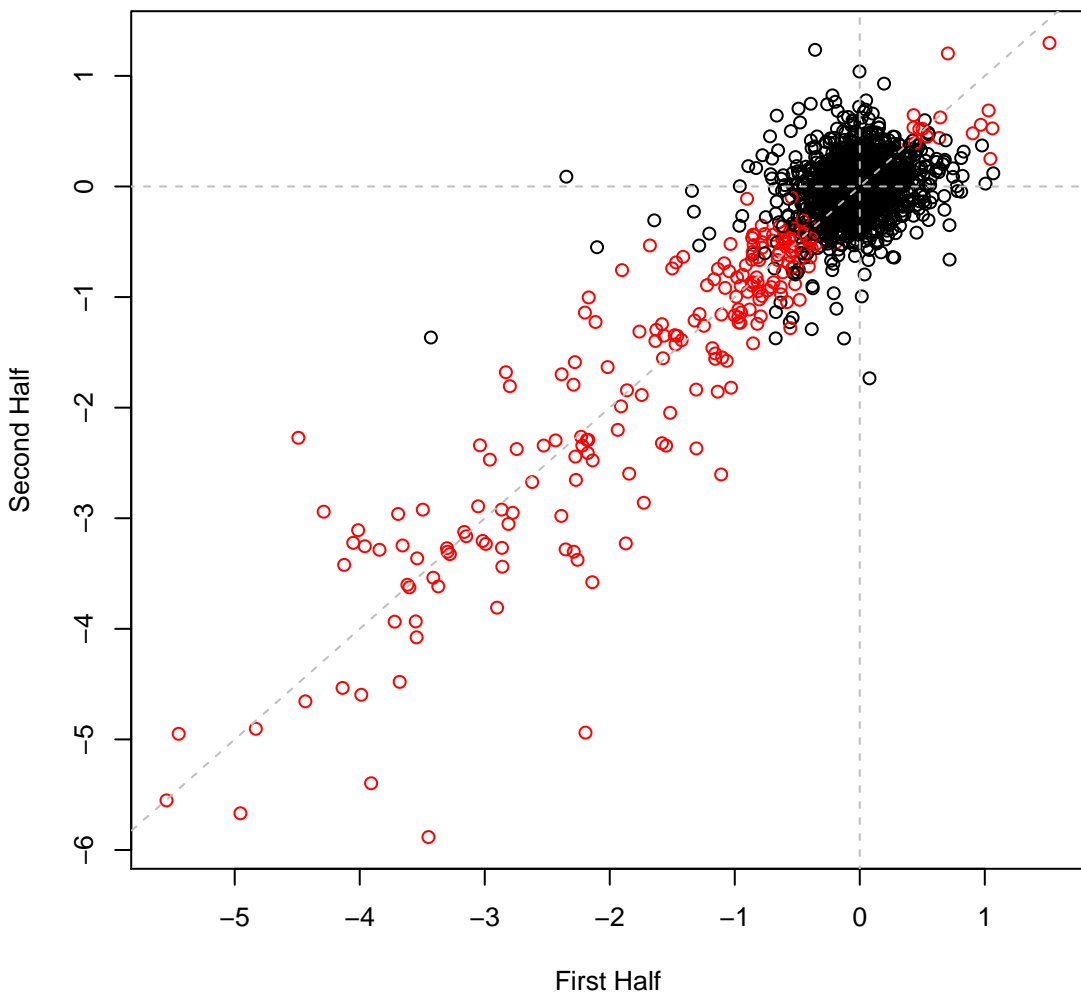
Miya set6IT042 #185 (gMed=506 rho12=0.461)
8 day starvation, 30C



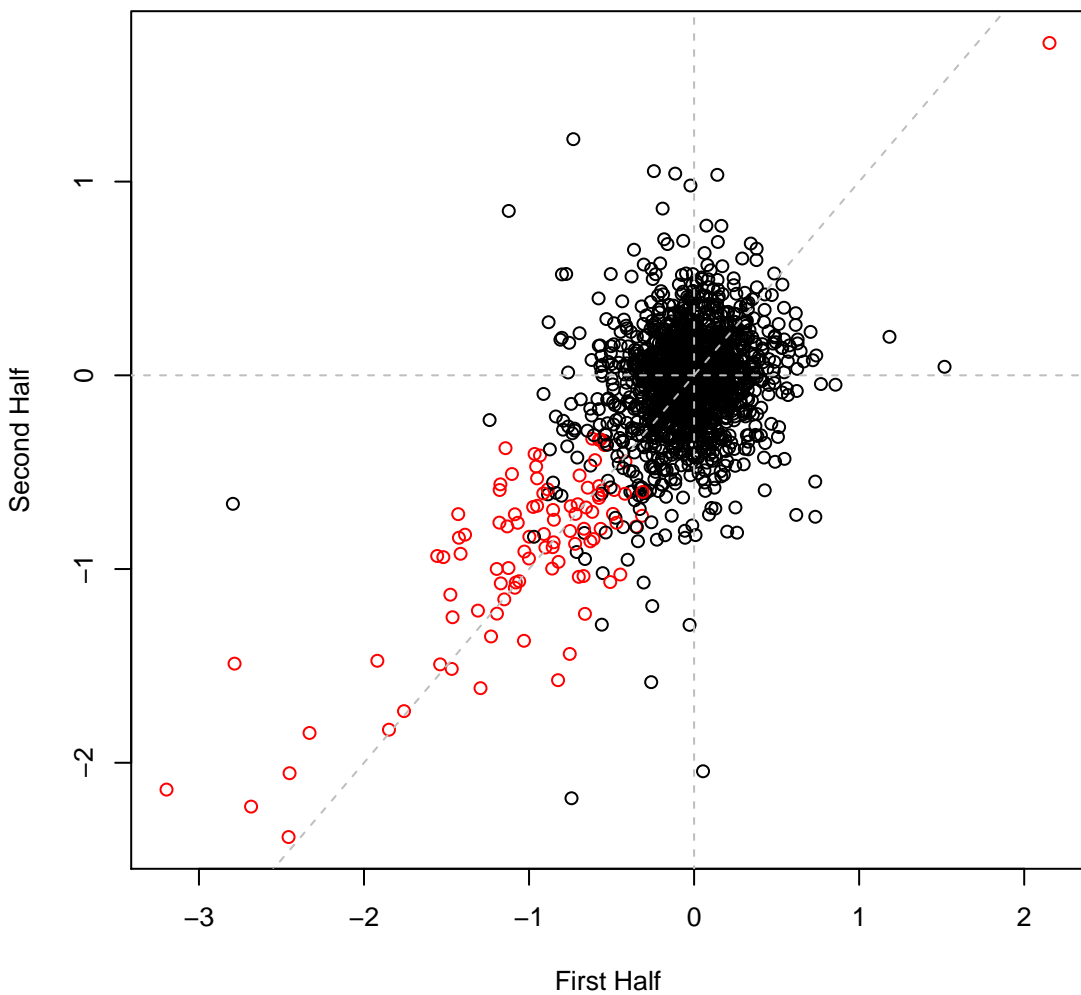
Miya set6IT043 #186 (gMed=465 rho12=0.478)
9 day starvation, 30C



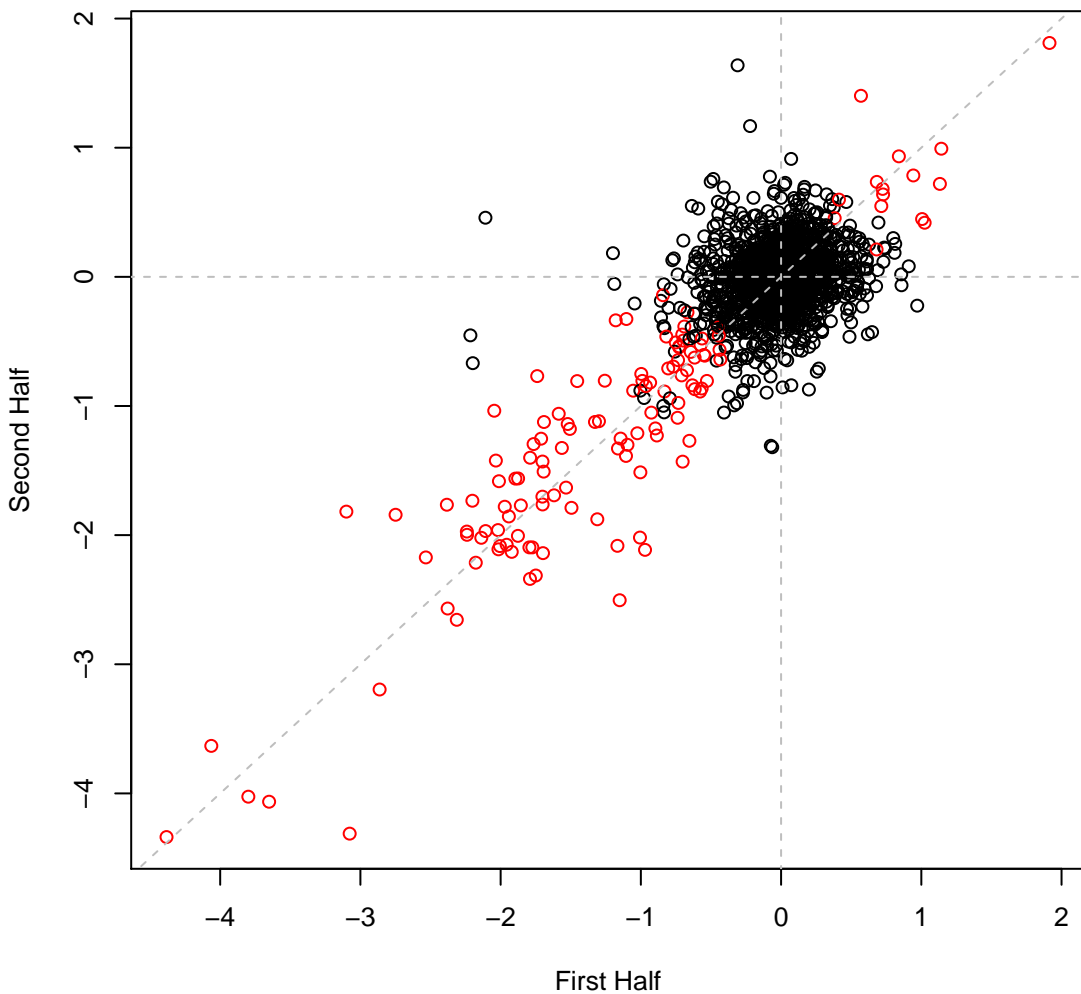
Miya set6IT044 #187 (gMed=527 rho12=0.465)
10 day starvation, 30C



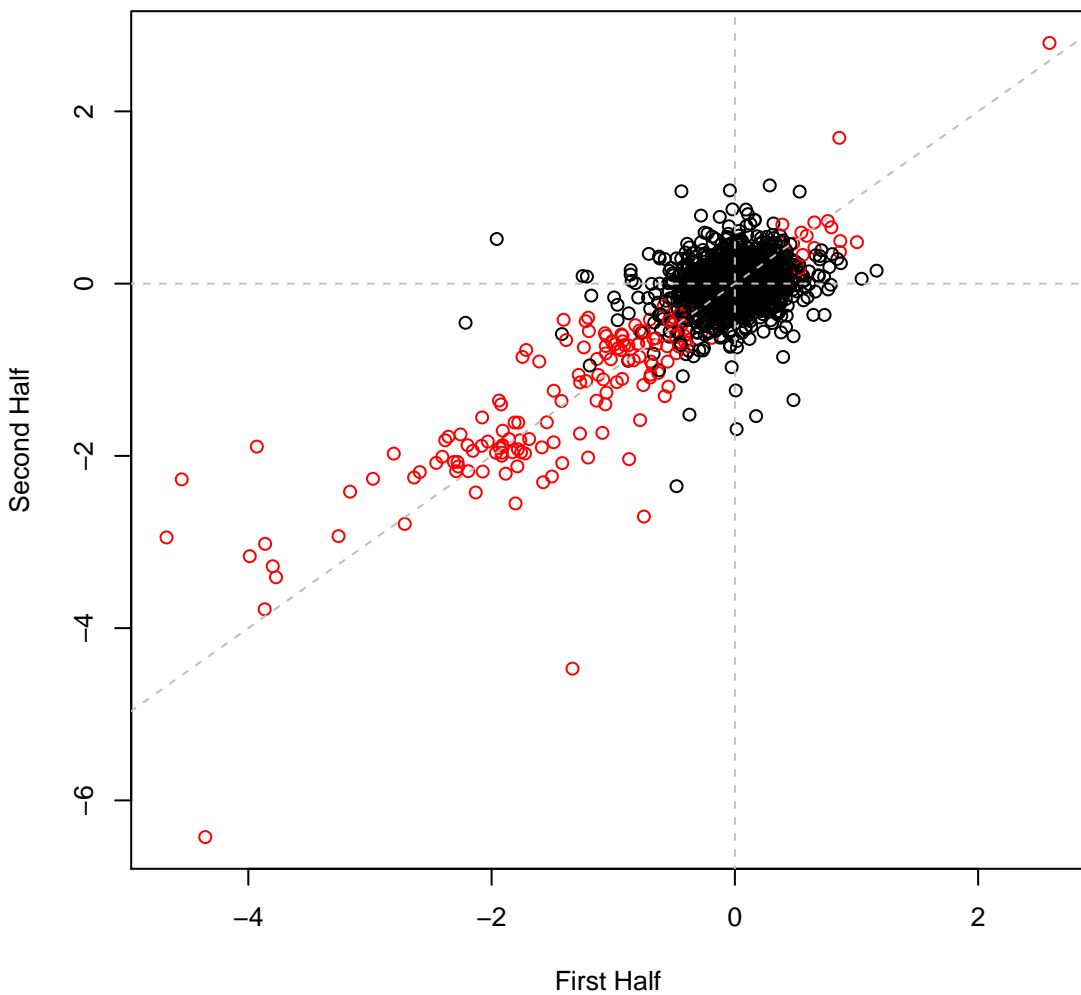
Miya set6IT045 #188 (gMed=520 rho12=0.295)
1 day starvation, 37C



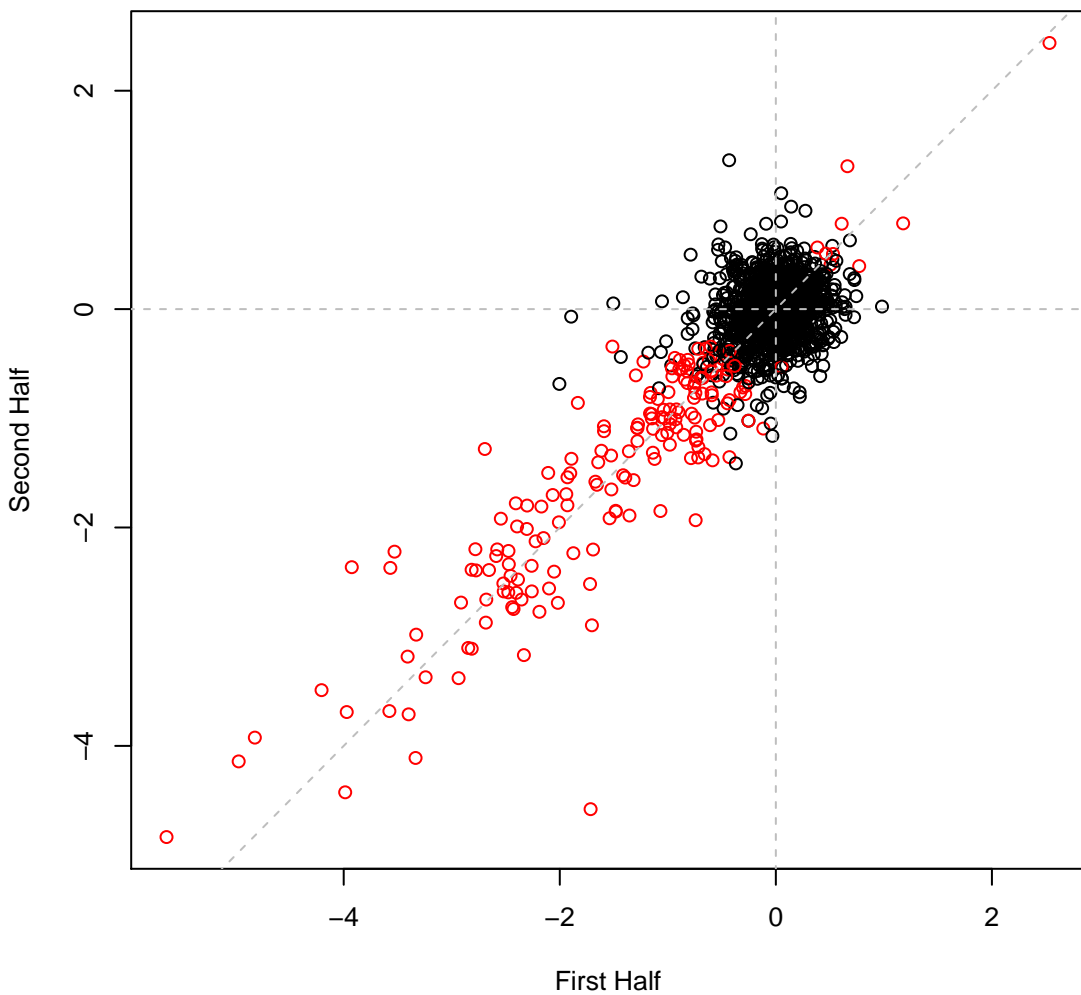
Miya set6IT046 #189 (gMed=533 rho12=0.364)
2 day starvation, 37C



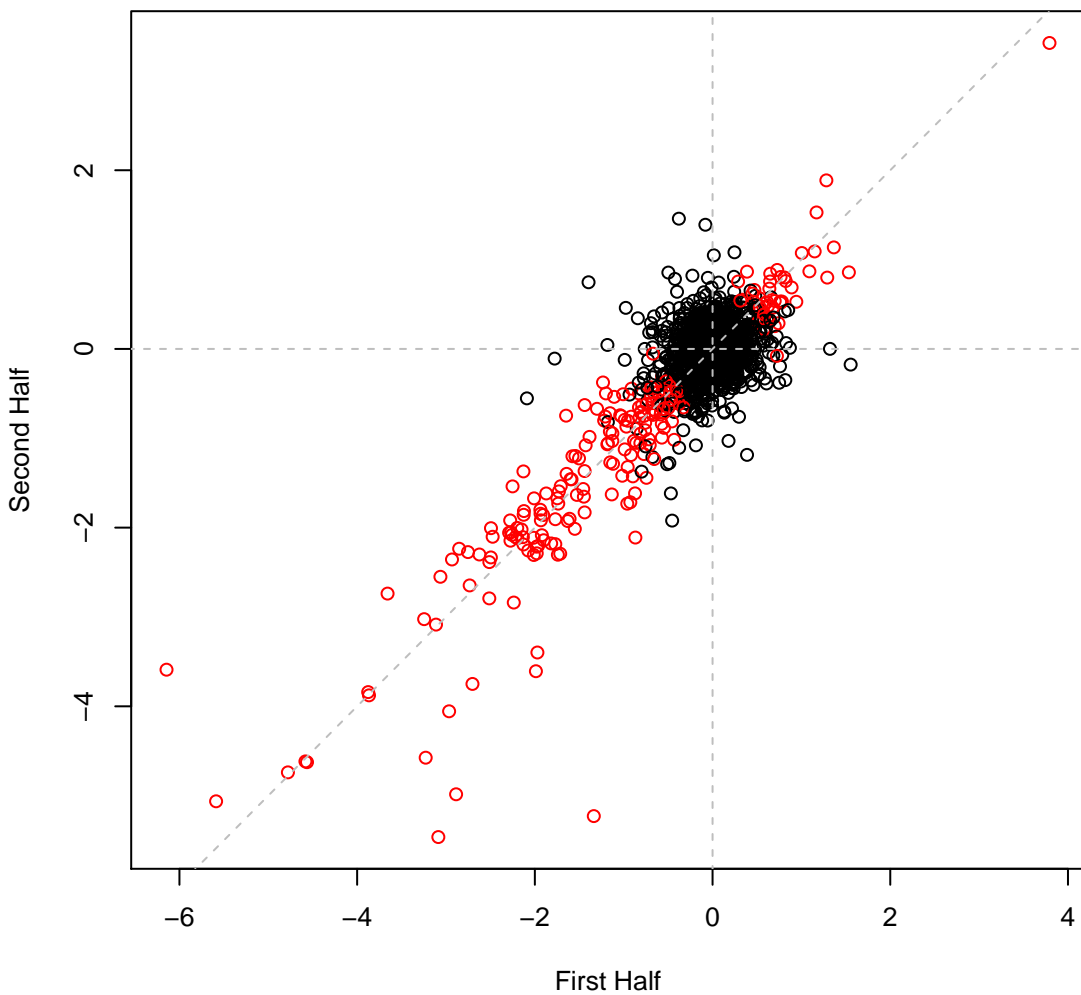
Miya set6IT047 #190 (gMed=433 rho12=0.390)
3 day starvation, 37C



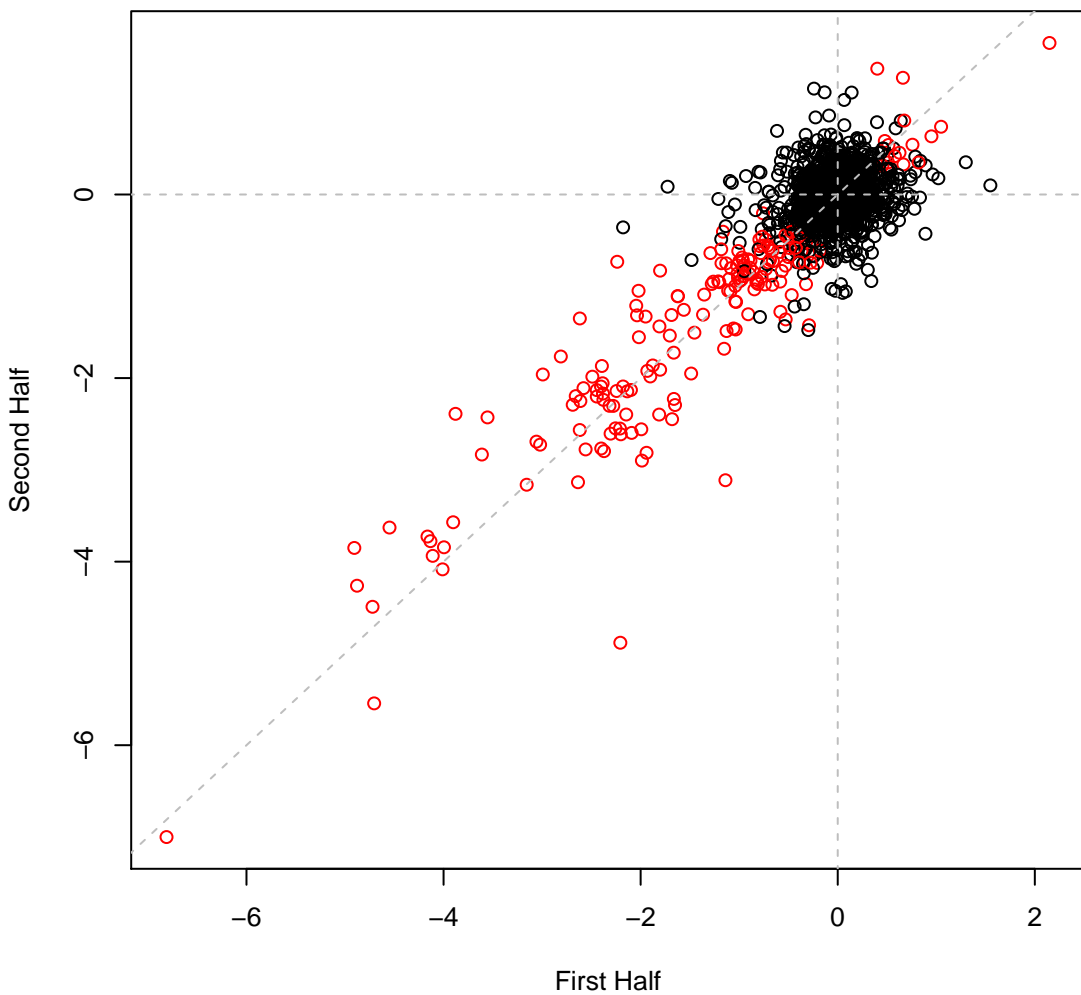
Miya set6IT048 #191 (gMed=531 rho12=0.403)
4 day starvation, 37C



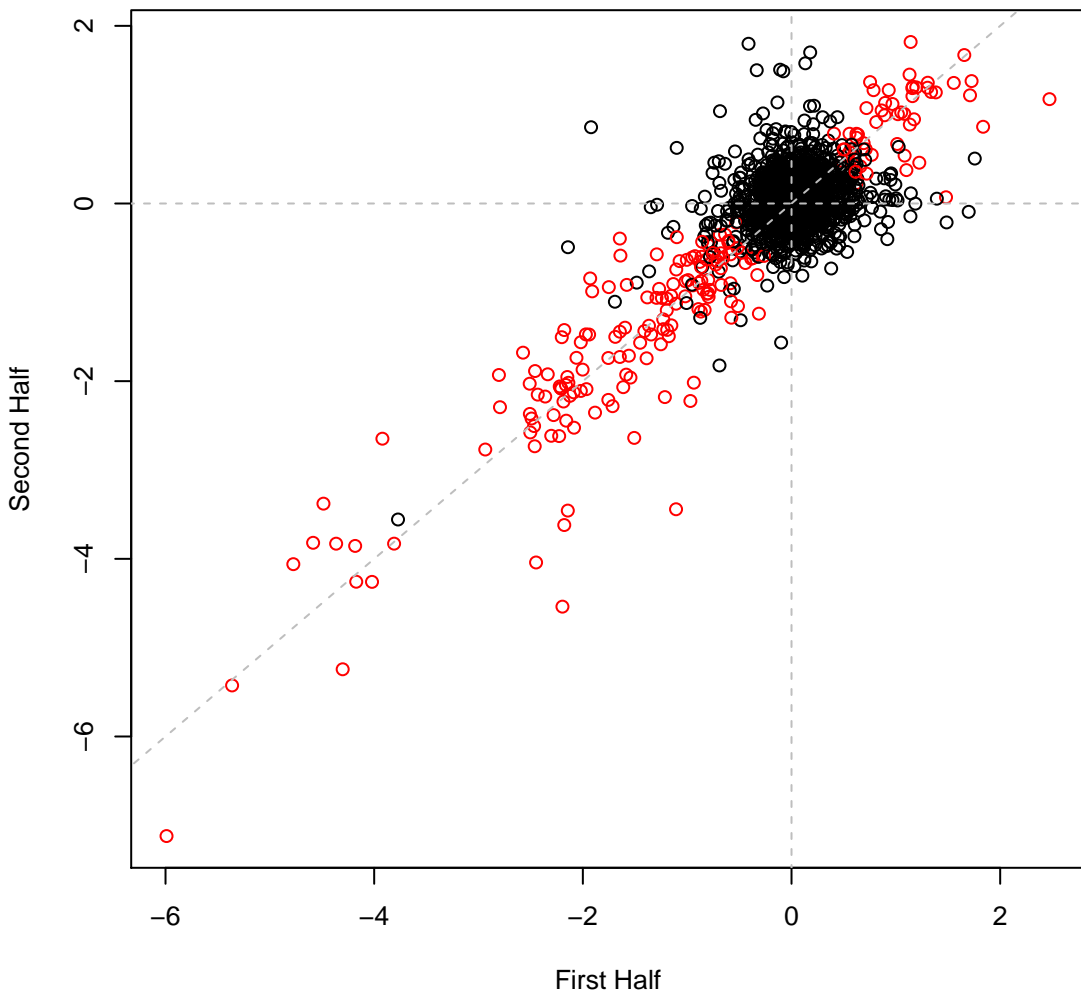
Miya set6IT049 #192 (gMed=557 rho12=0.464)
5 day starvation, 37C



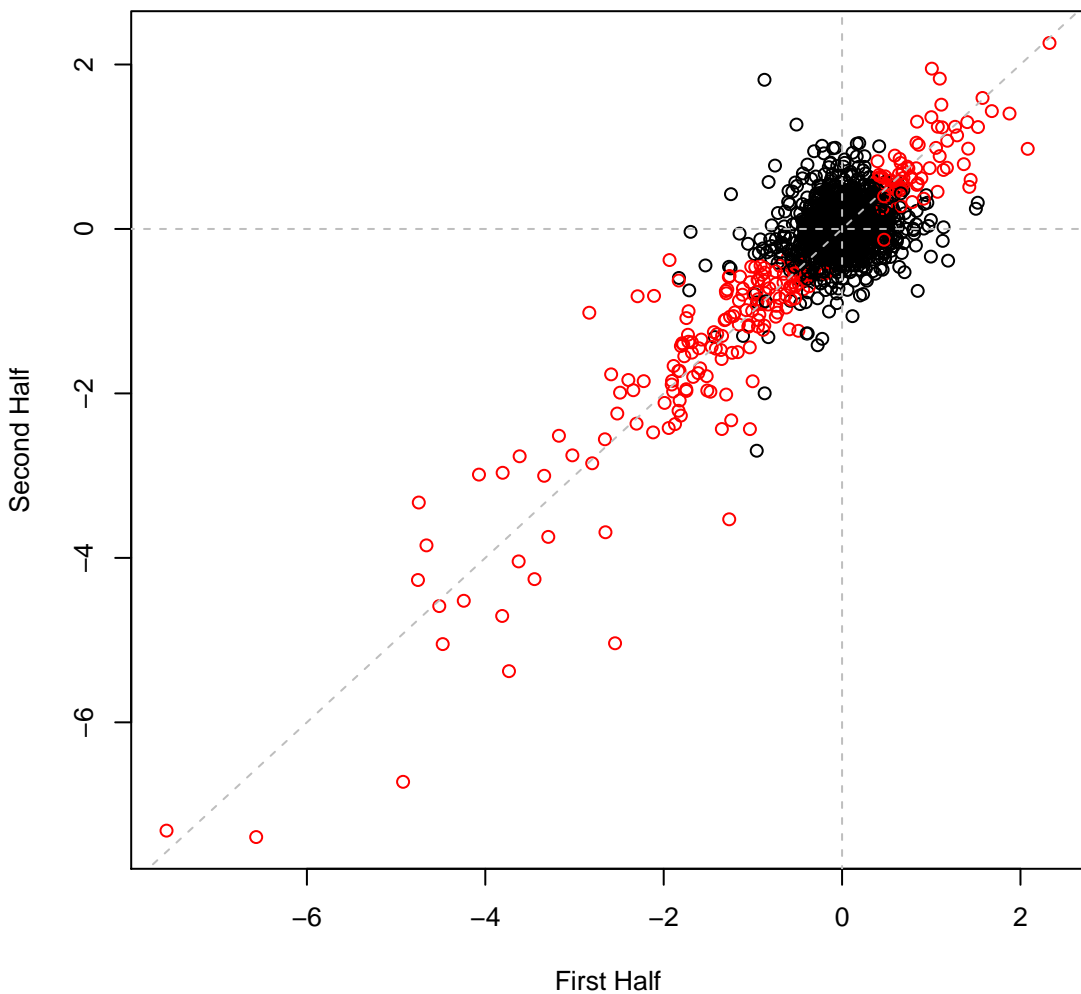
Miya set6IT050 #193 (gMed=534 rho12=0.391)
6 day starvation, 37C



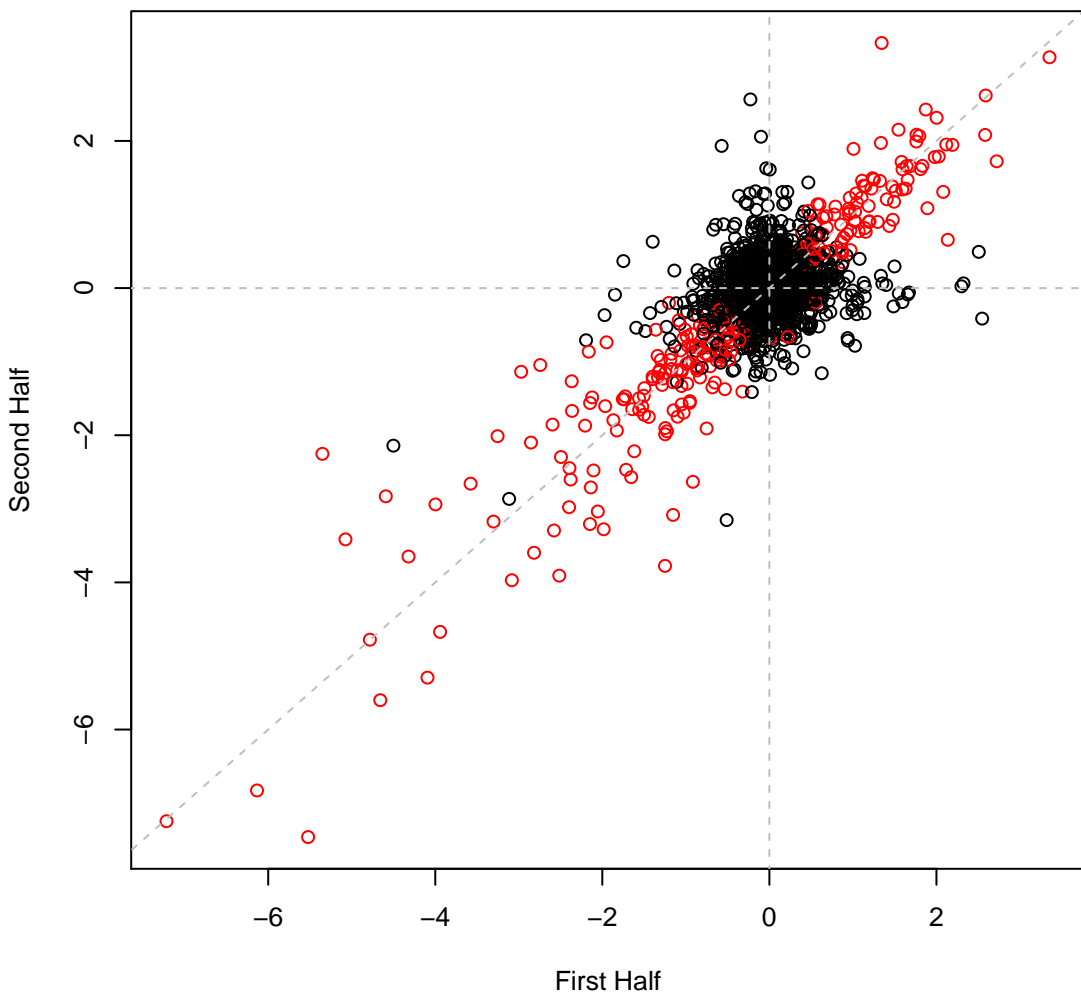
Miya set6IT051 #194 (gMed=472 rho12=0.434)
7 day starvation, 37C



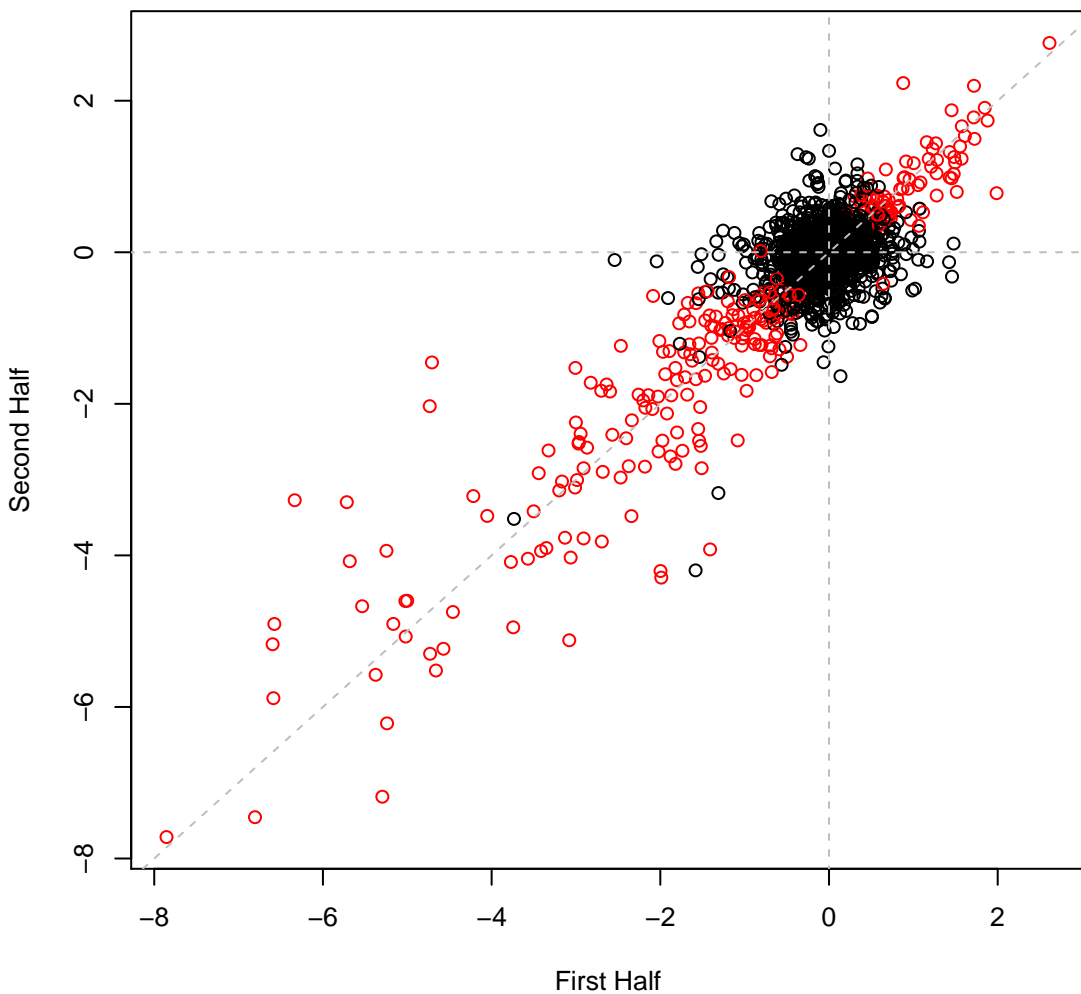
Miya set6IT052 #195 (gMed=444 rho12=0.471)
8 day starvation, 37C



Miya set6IT053 #196 (gMed=324 rho12=0.469)
9 day starvation, 37C

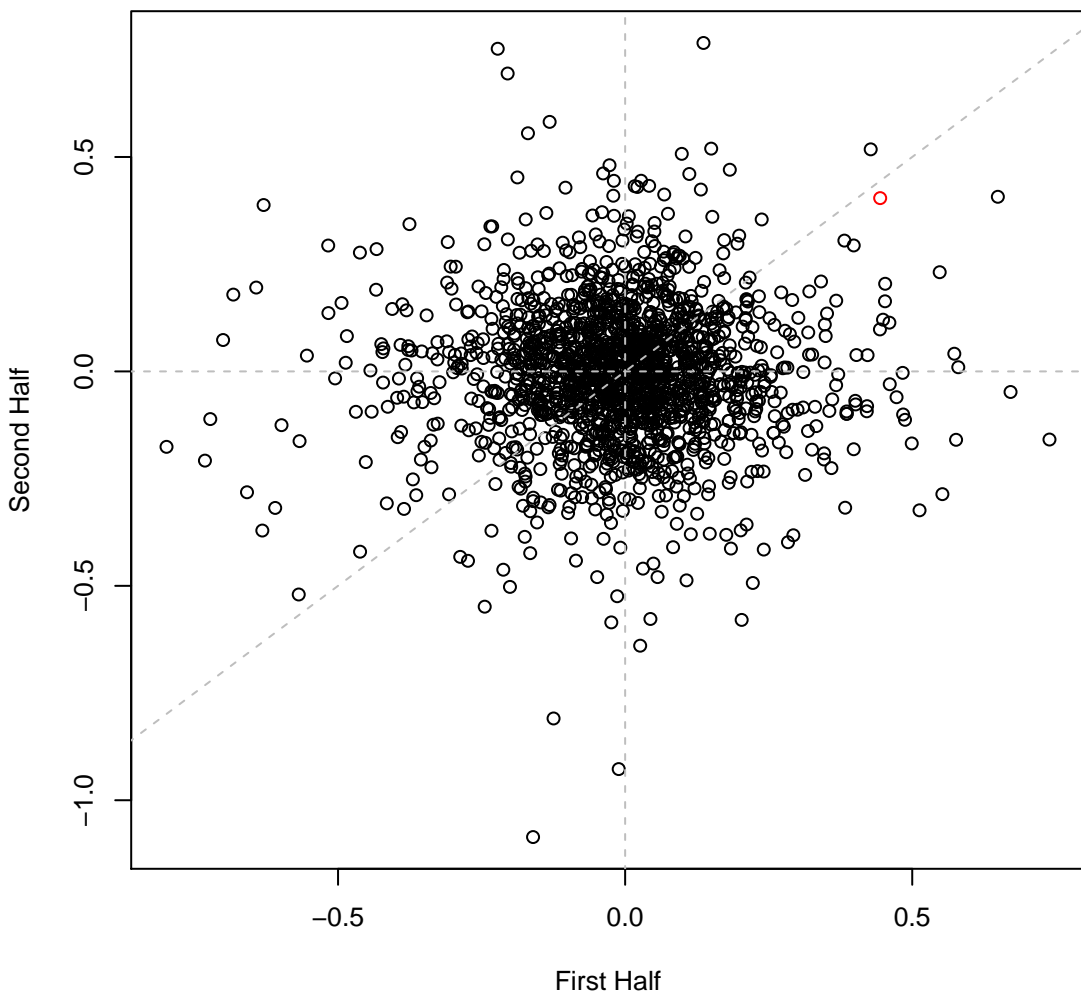


Miya set6IT054 #197 (gMed=413 rho12=0.513)
10 day starvation, 37C



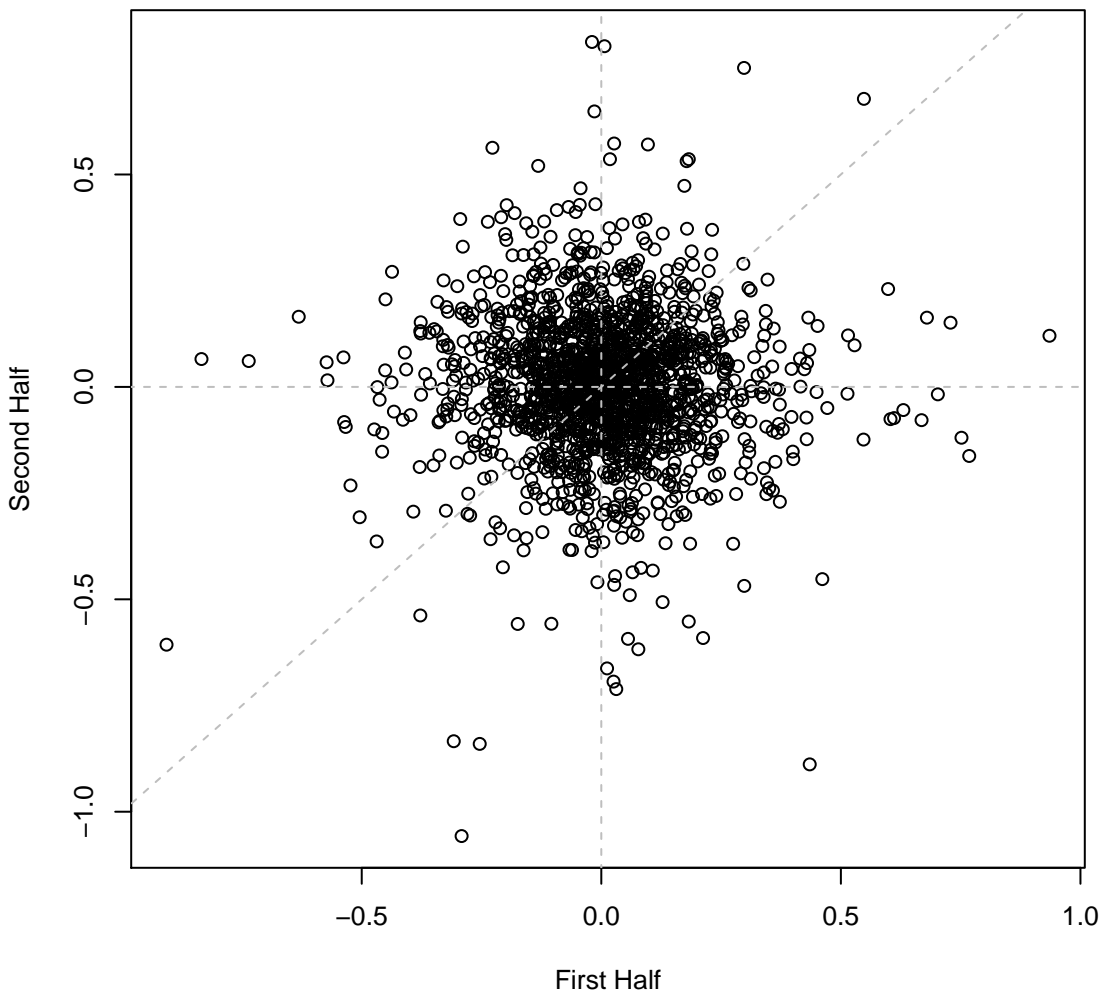
Miya set7IT025 #198 (gMed=726 rho12=-0.012)

Time0

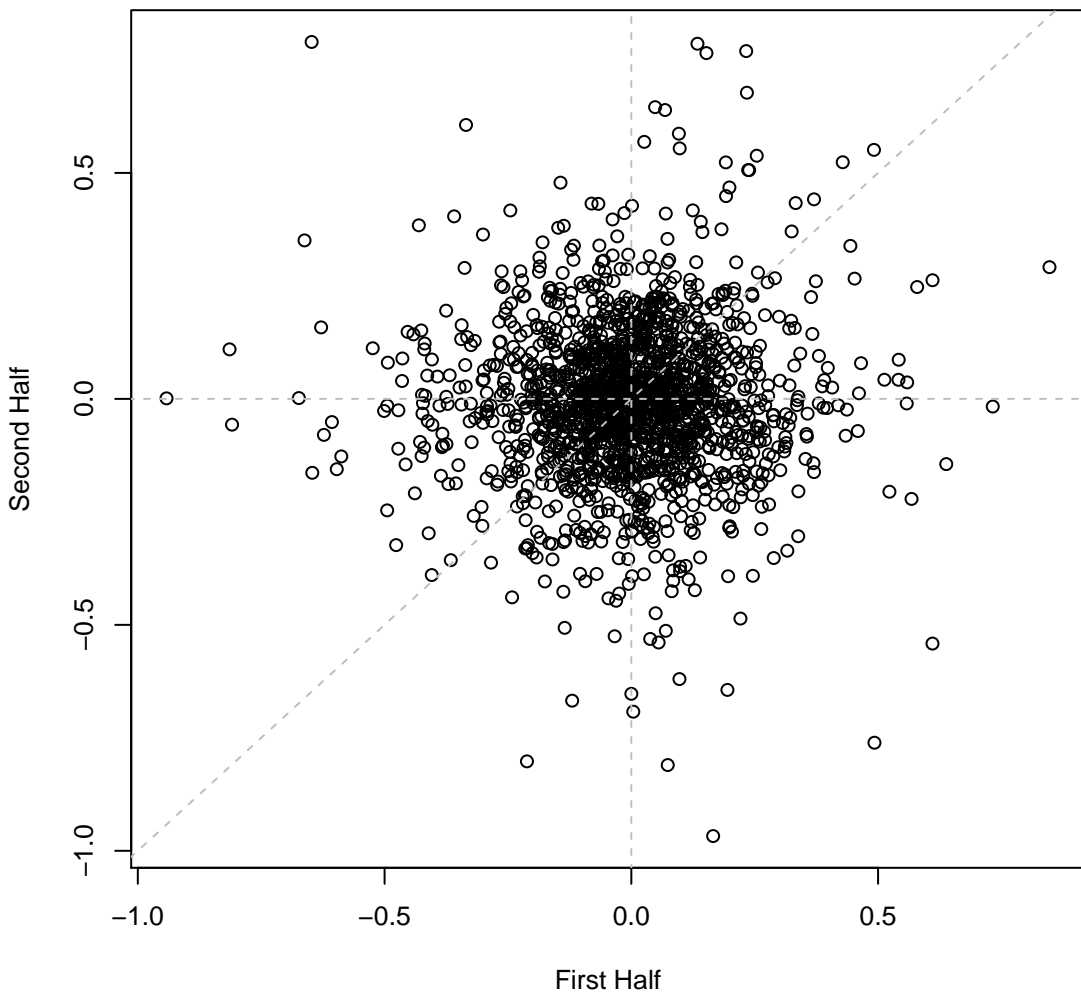


Miya set7IT026 #199 (gMed=695 rho12=-0.031)

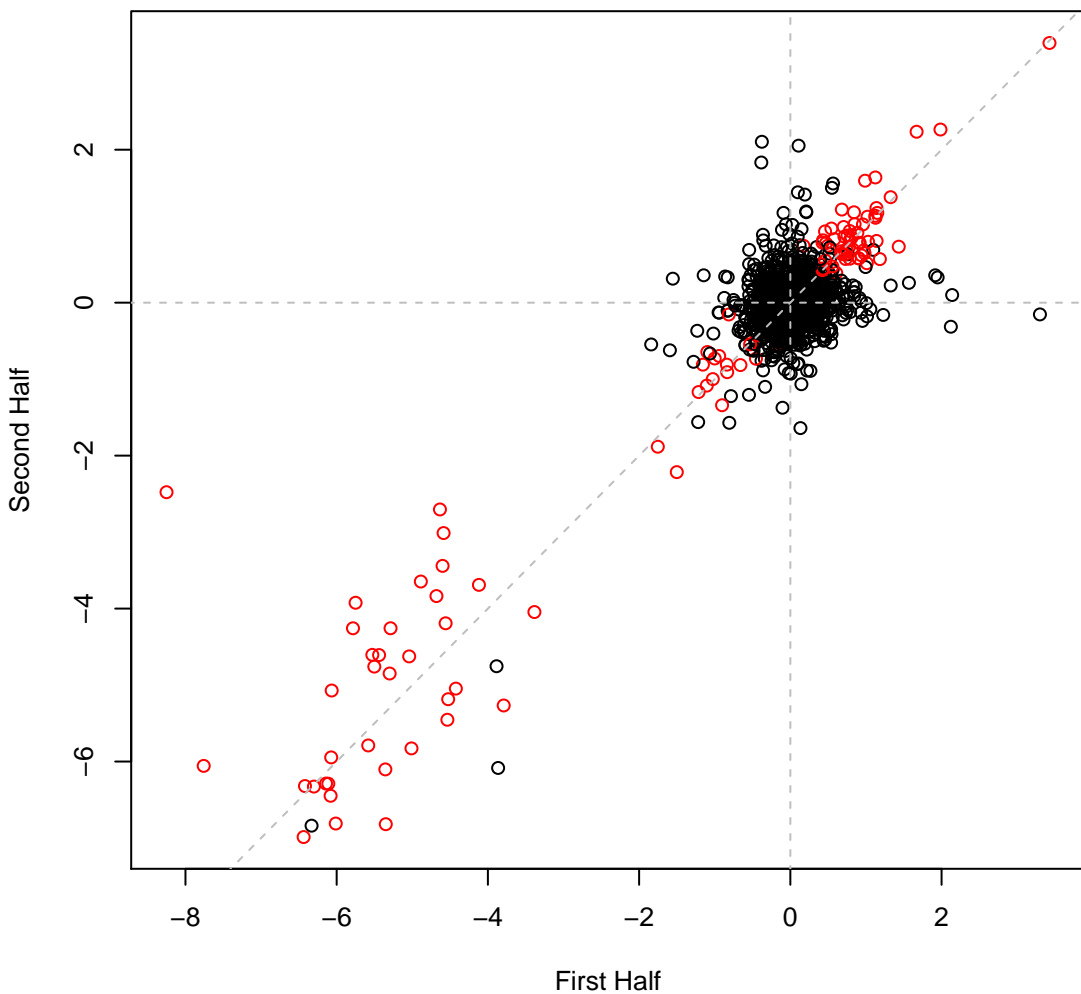
Time0



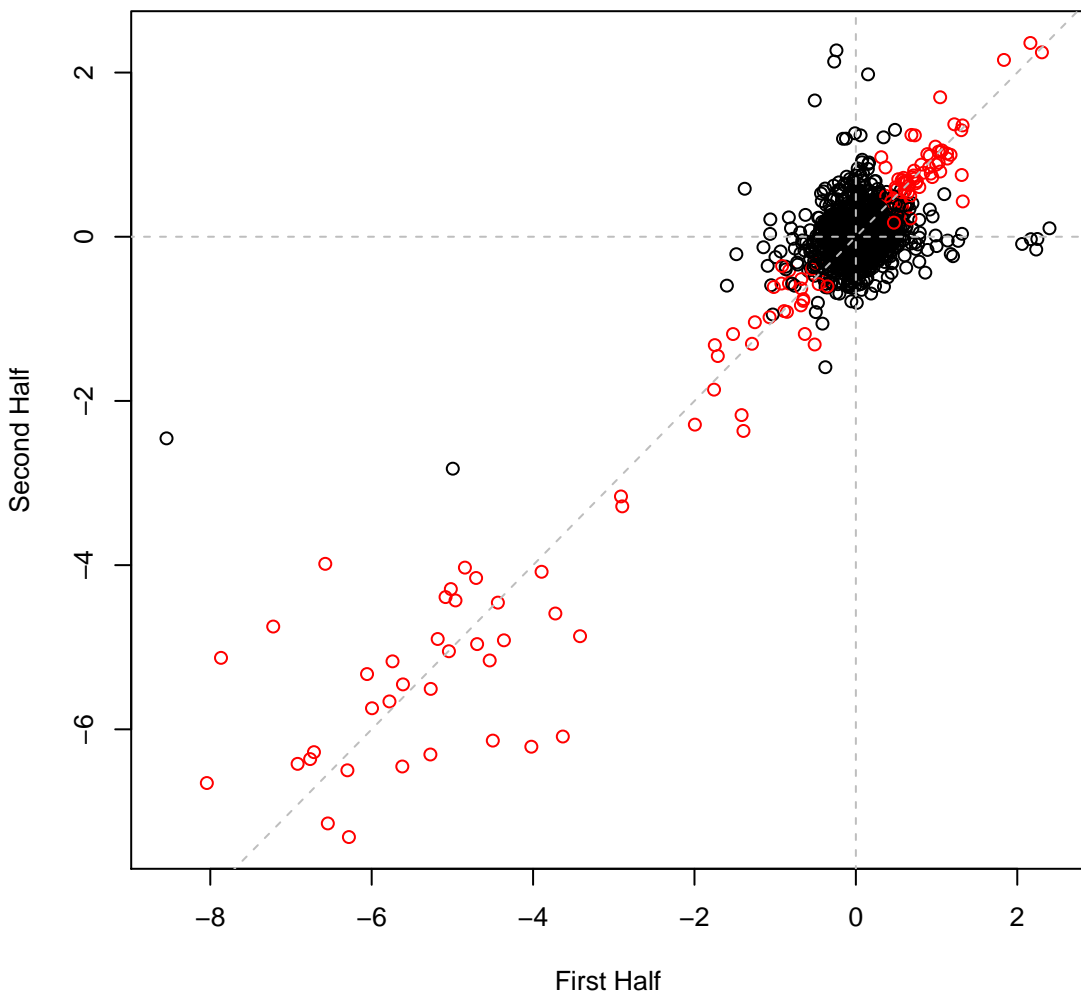
Miya set7IT027 #200 (gMed=589 rho12=0.019)
Time0



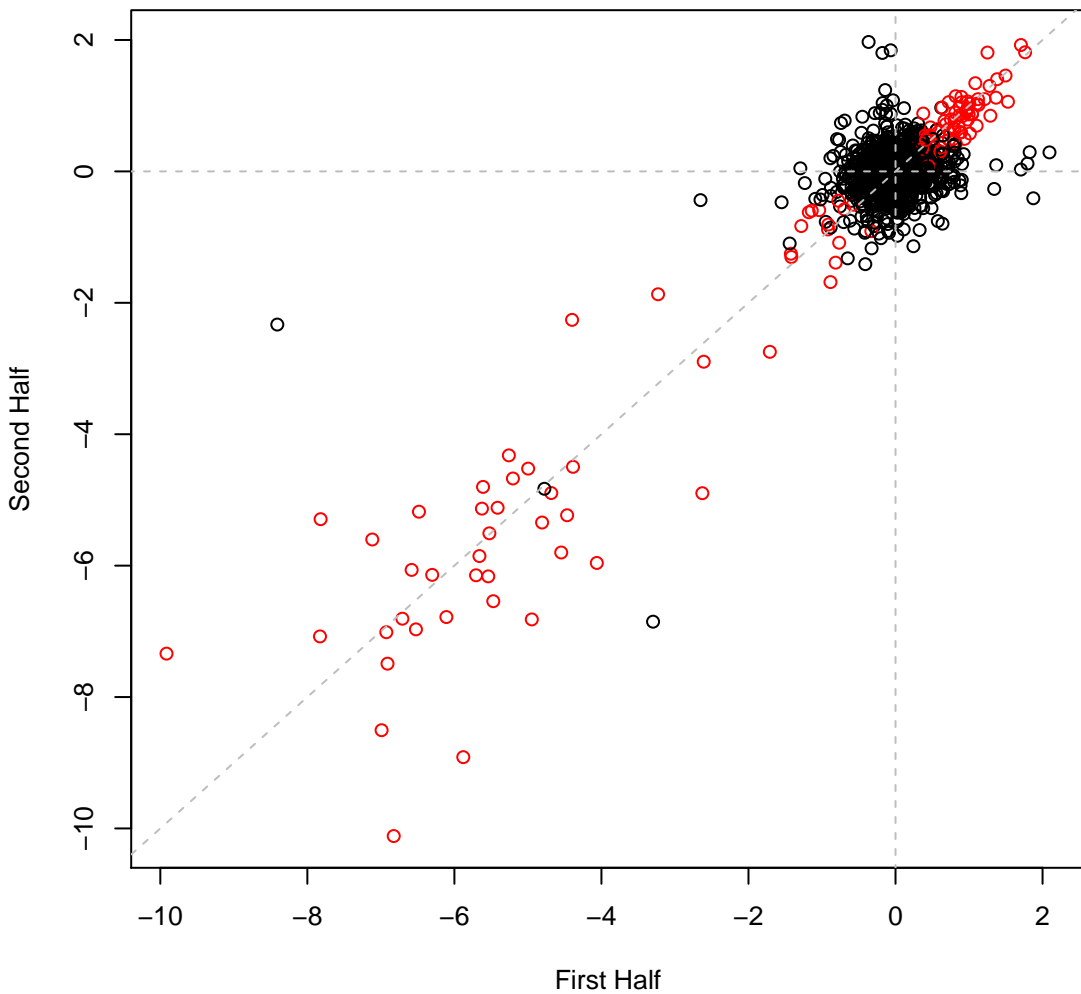
Miya set7IT028 #201 (gMed=379 rho12=0.295)
D-Lactate (C)



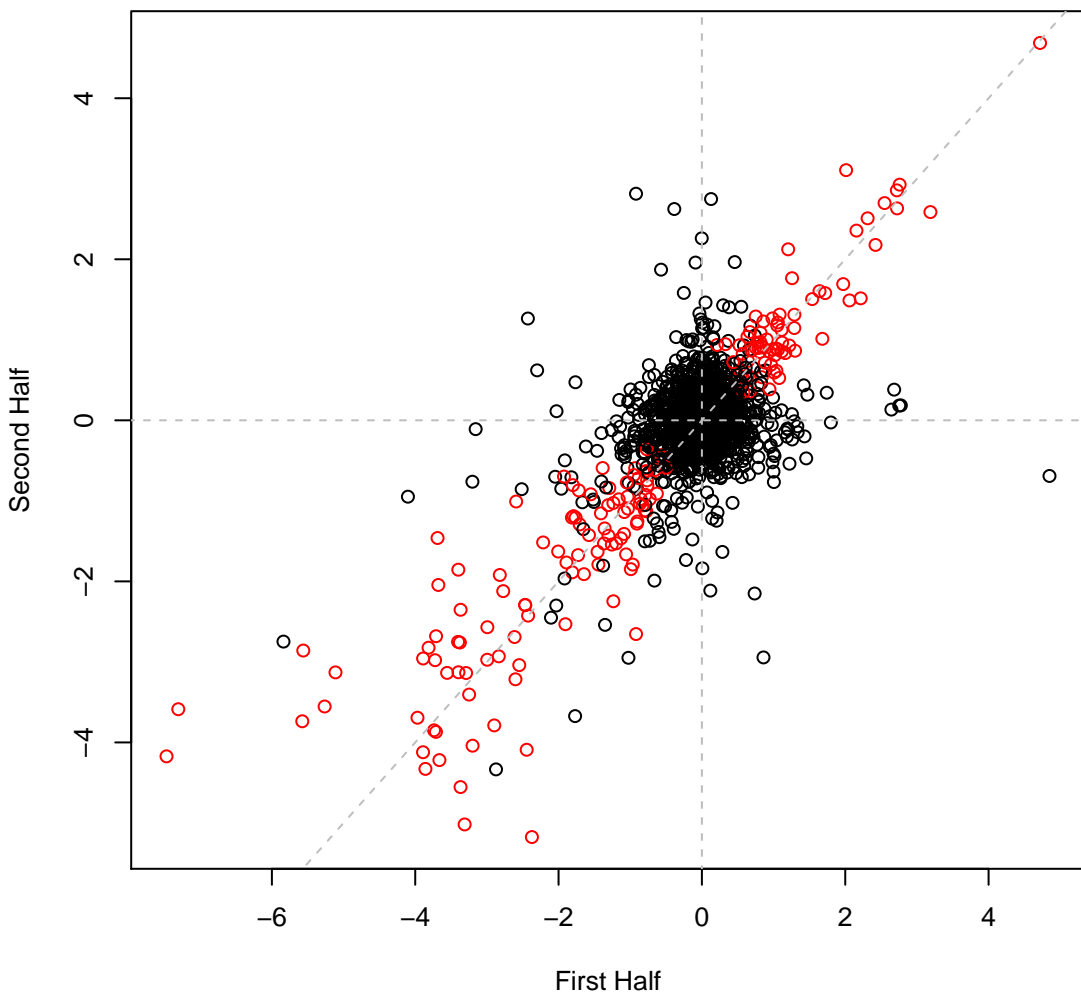
Miya set7IT029 #202 (gMed=527 rho12=0.387)
L-Lactate (C)



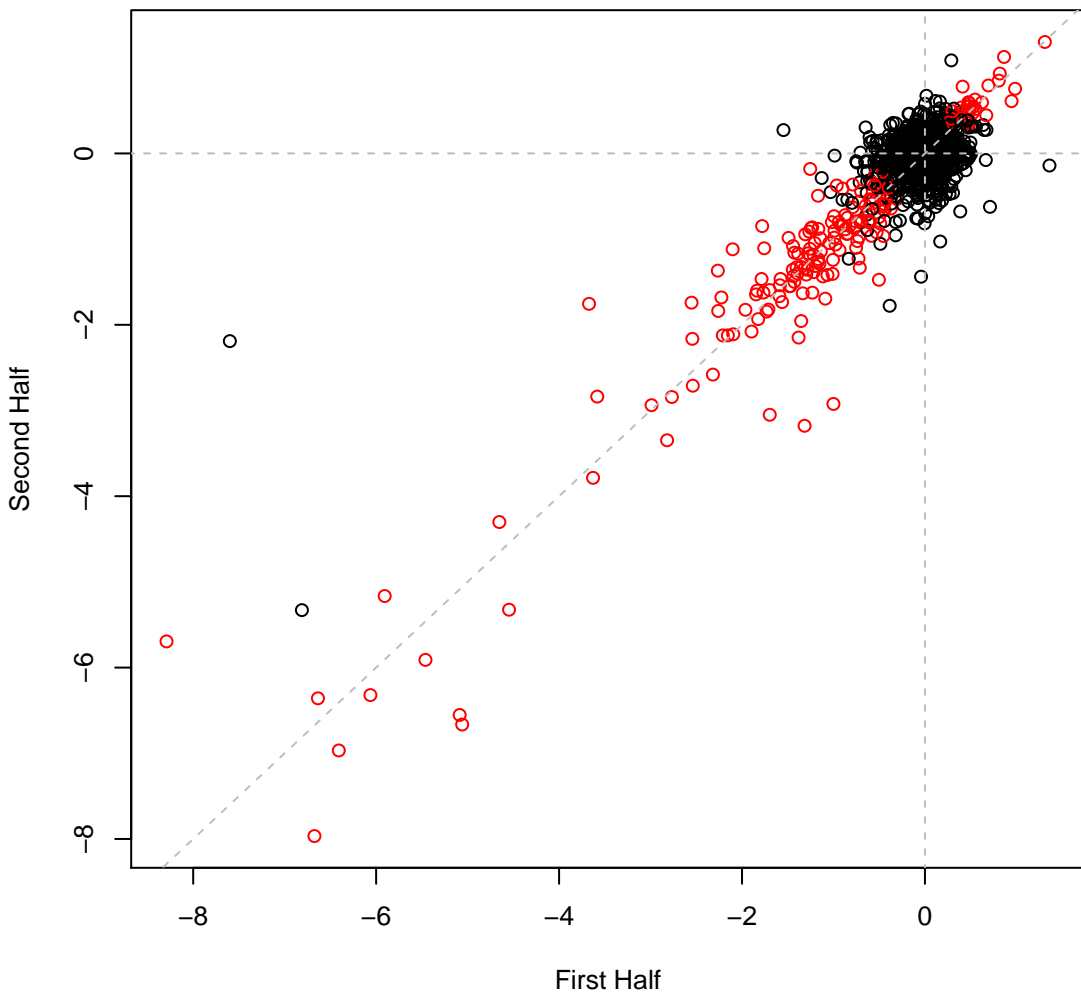
Miya set7IT030 #203 (gMed=441 rho12=0.335)
D,L-Lactate (C)



Miya set7IT033 #206 (gMed=263 rho12=0.378)
L-Serine (C)



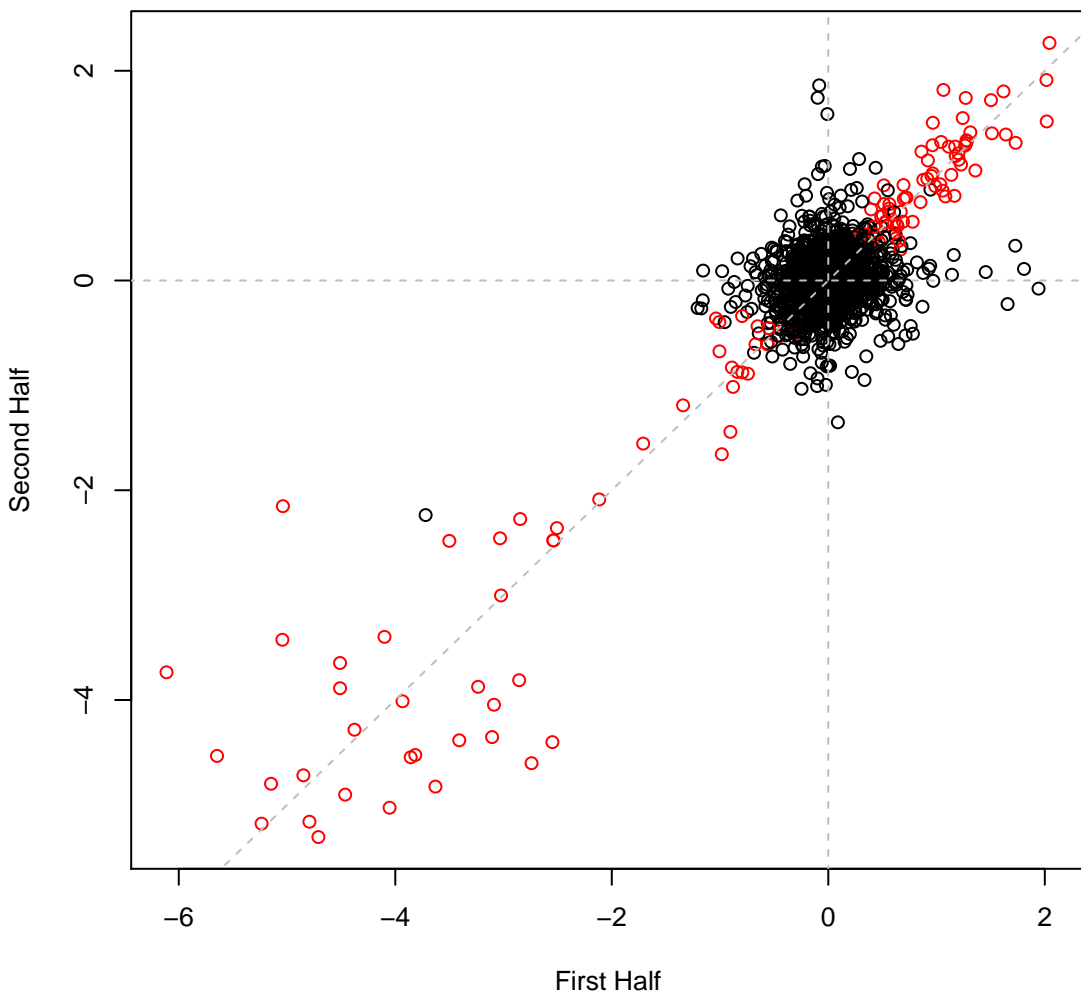
Miya set7IT039 #212 (gMed=645 rho12=0.459)
casaminos (C)



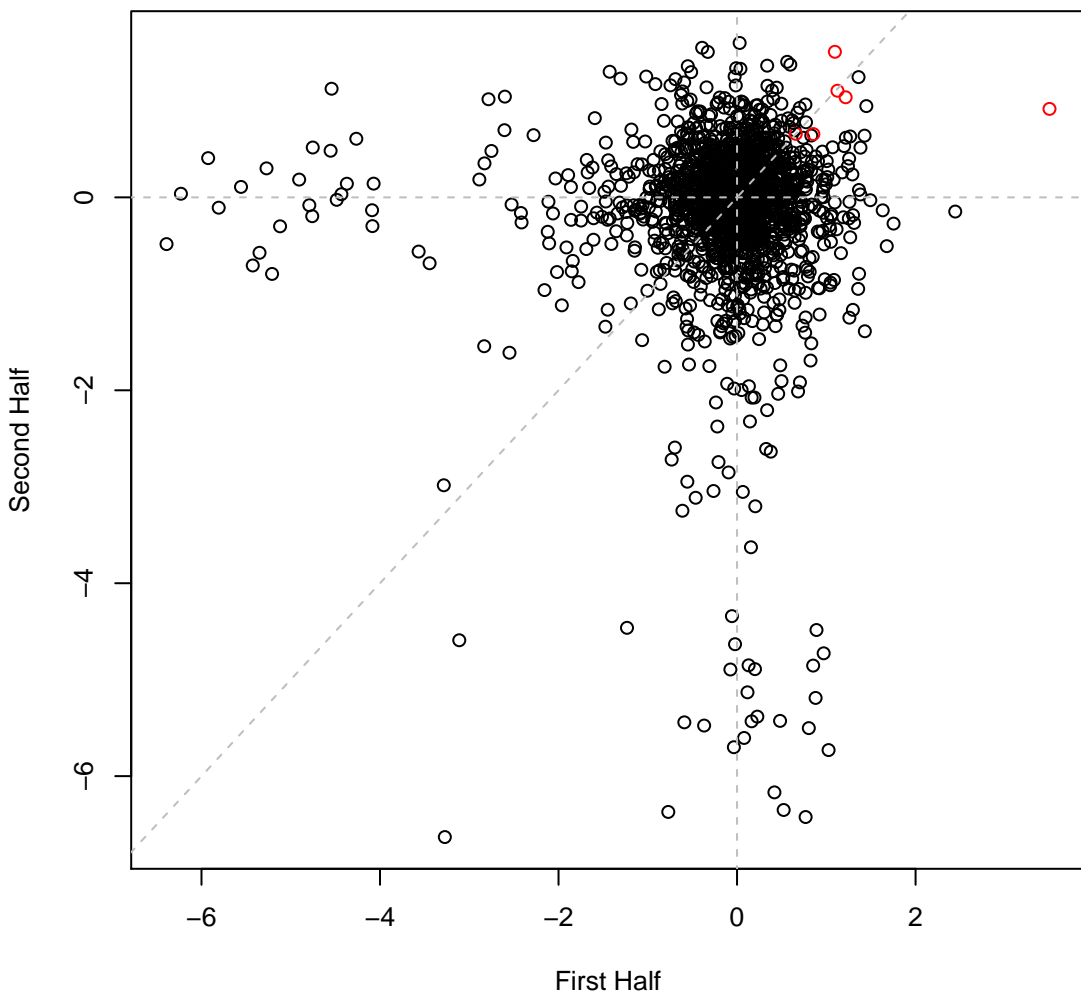
Defined MoLS4



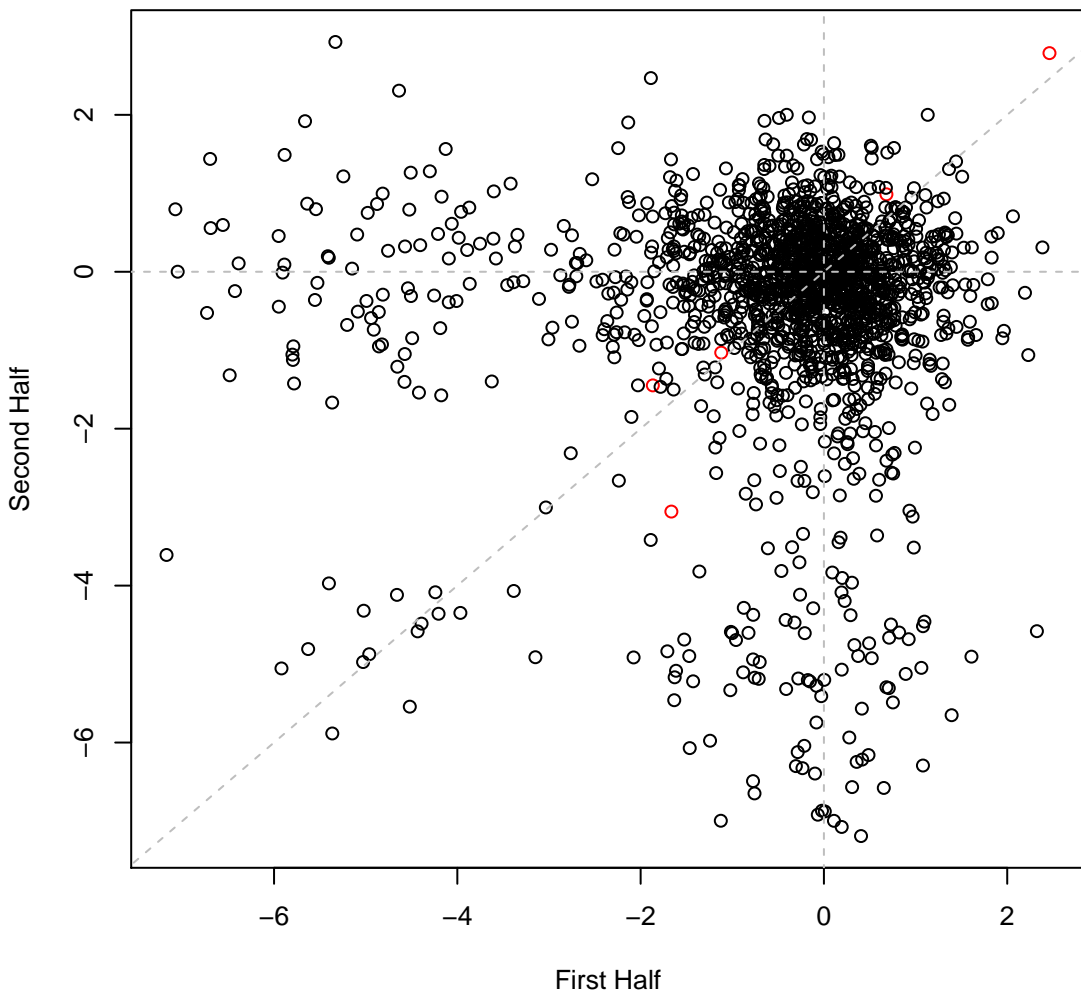
Miya set7IT045 #217 (gMed=482 rho12=0.321)
Defined MoLS4



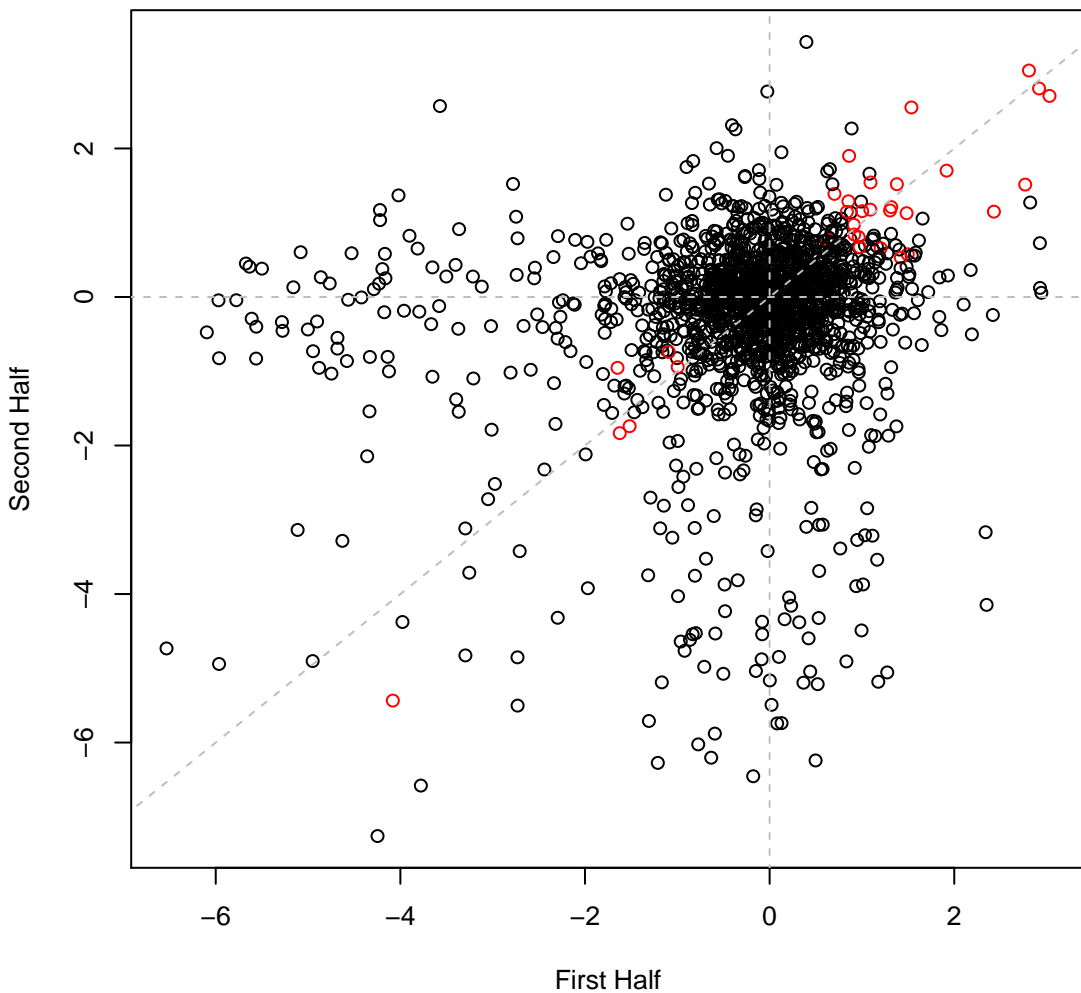
Miya set7IT046 #218 (gMed=183 rho12=-0.004)
MoLS4 with Benzethonium chloride 0.15625 mM



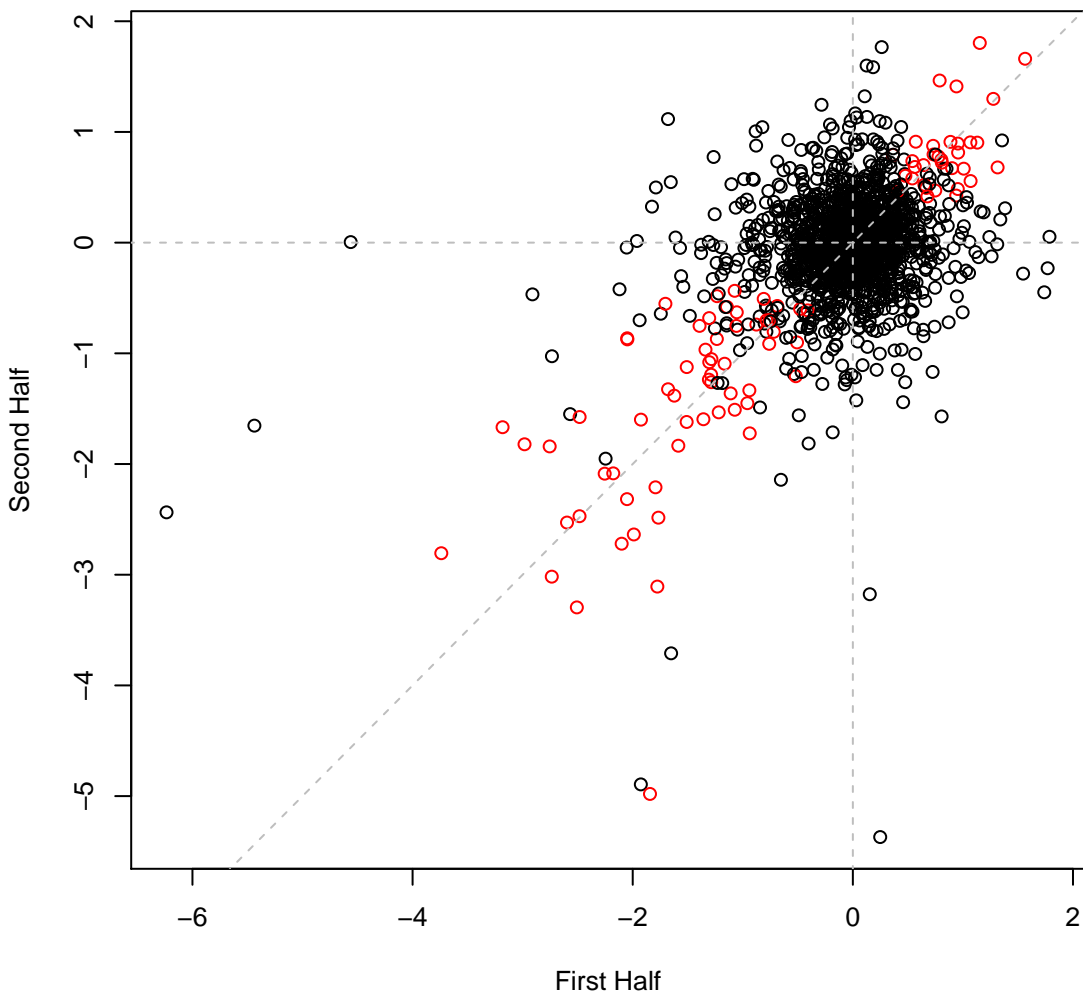
Miya set7IT047 #219 (gMed=82 rho12=-0.021)
MoLS4 with Benzethonium chloride 0.078125 mM



Miya set7IT048 #220 (gMed=122 rho12=0.140)
MoLS4 with Benzethonium chloride 0.0390625 mM

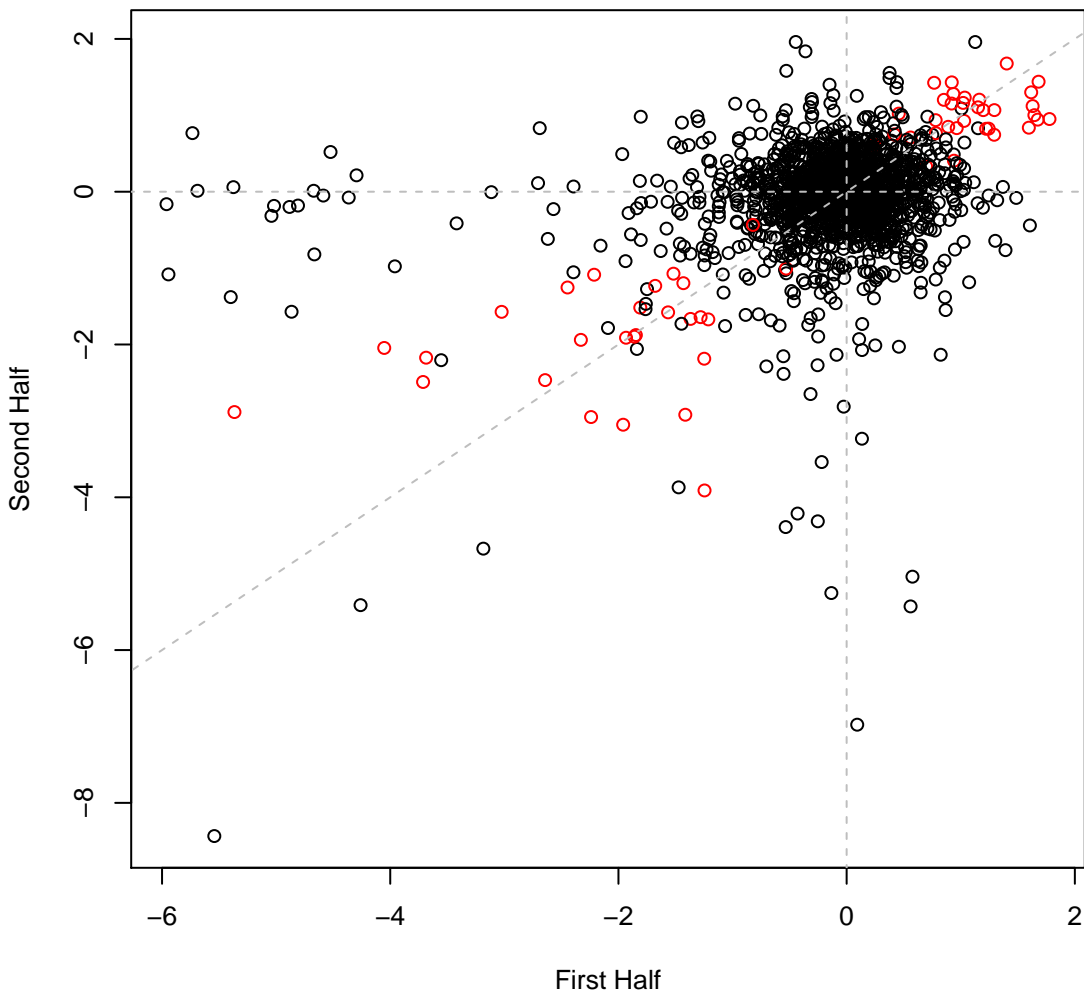


Miya set7IT049 #221 (gMed=386 rho12=0.247)
MoLS4 with D-Cycloserine 0.25 mg/ml

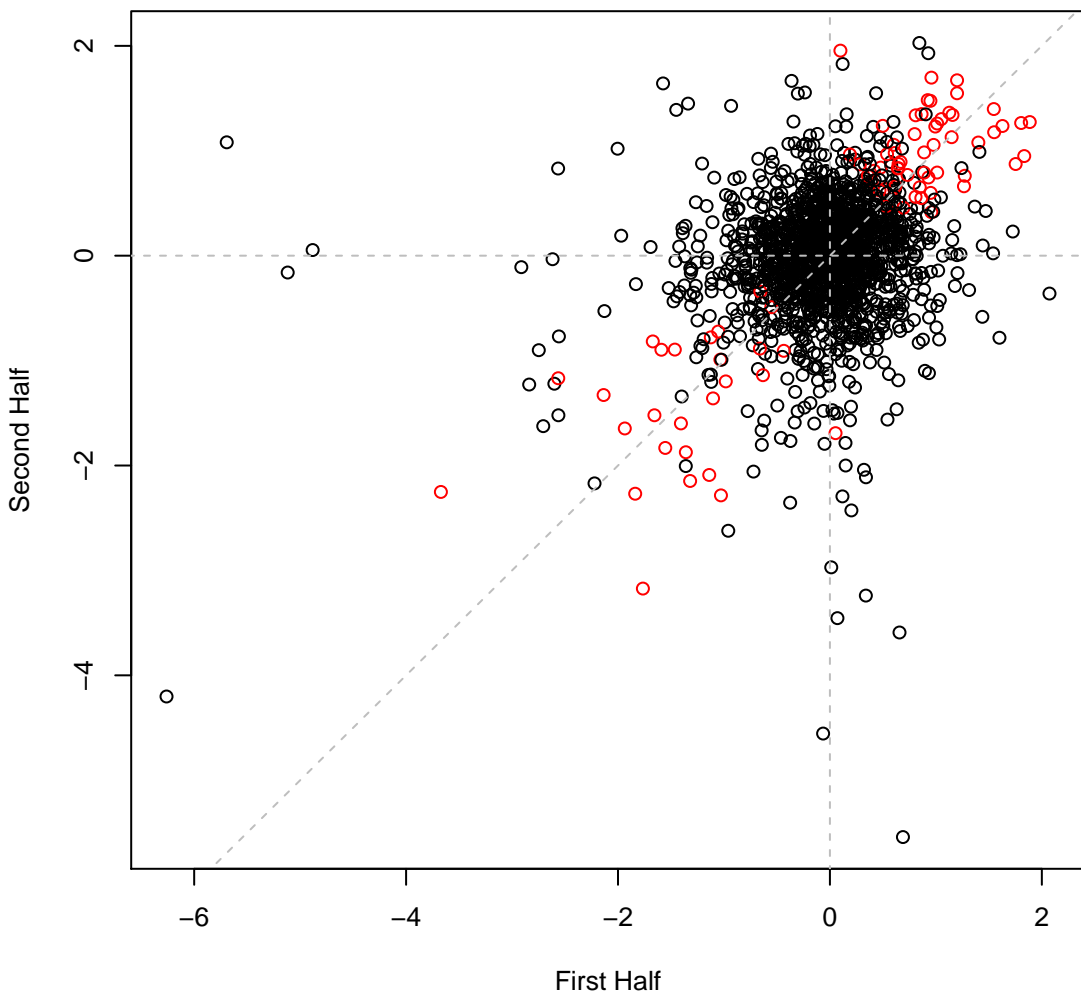


Miya set7IT050 #222 (gMed=283 rho12=0.168)

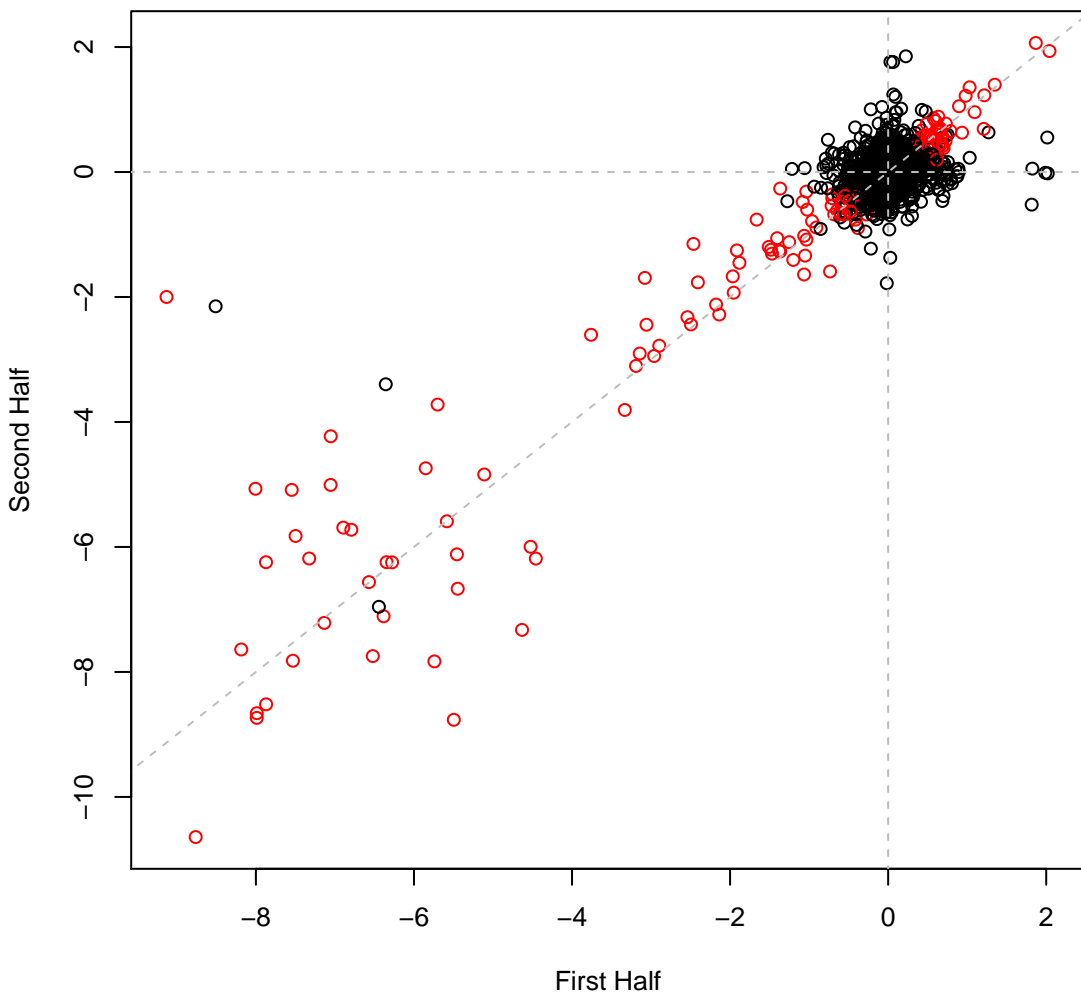
MoLS4 with D-Cycloserine 0.125 mg/ml



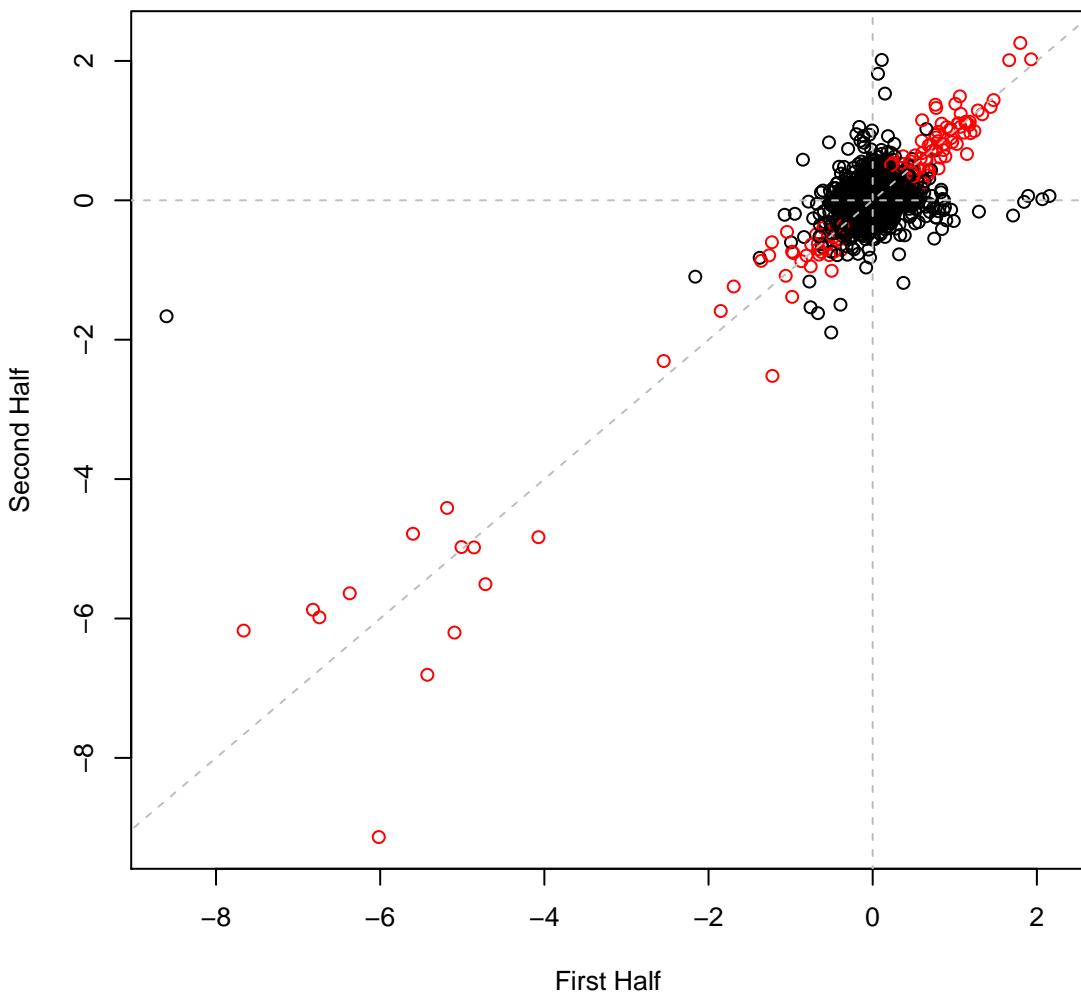
Miya set7IT051 #223 (gMed=321 rho12=0.222)
MoLS4 with D-Cycloserine 0.0625 mg/ml



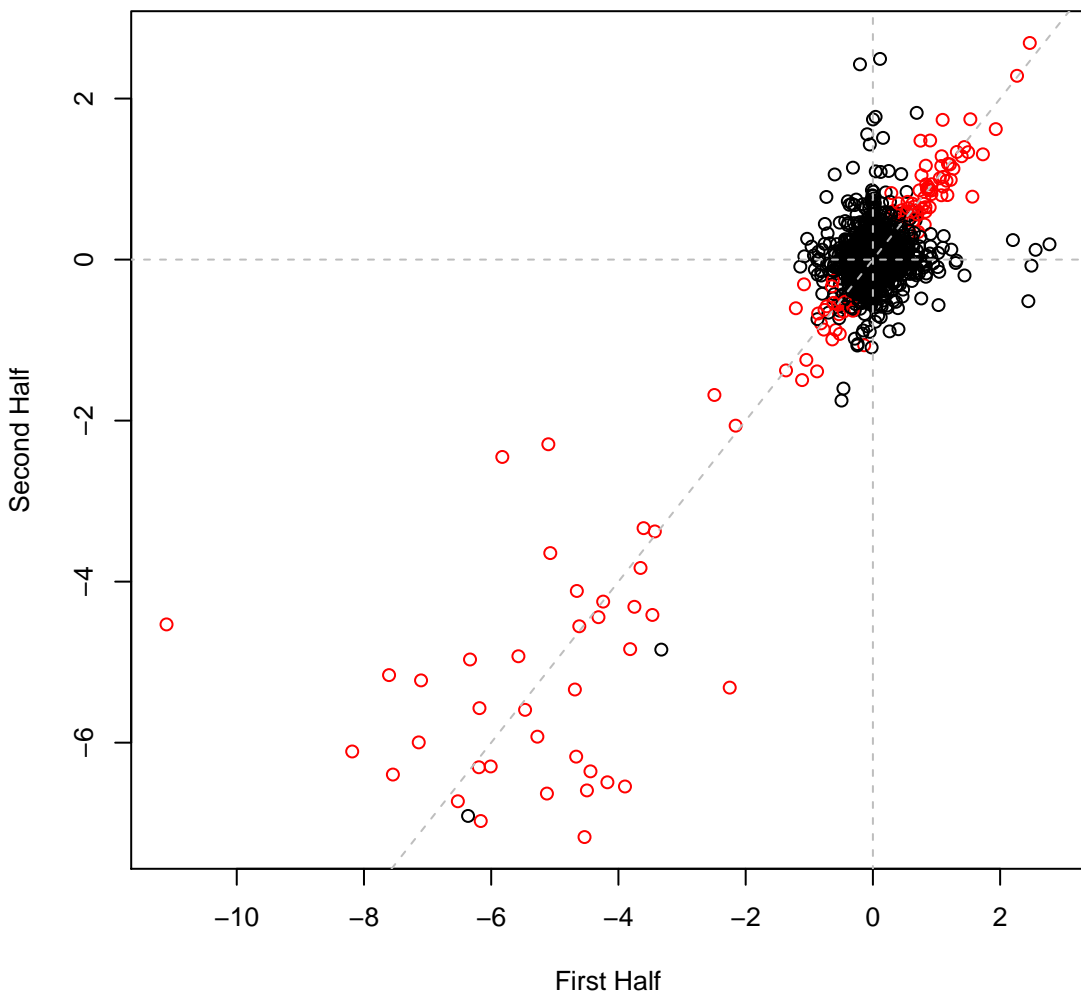
Miya set7IT052 #224 (gMed=458 rho12=0.361)
L-Serine (N)



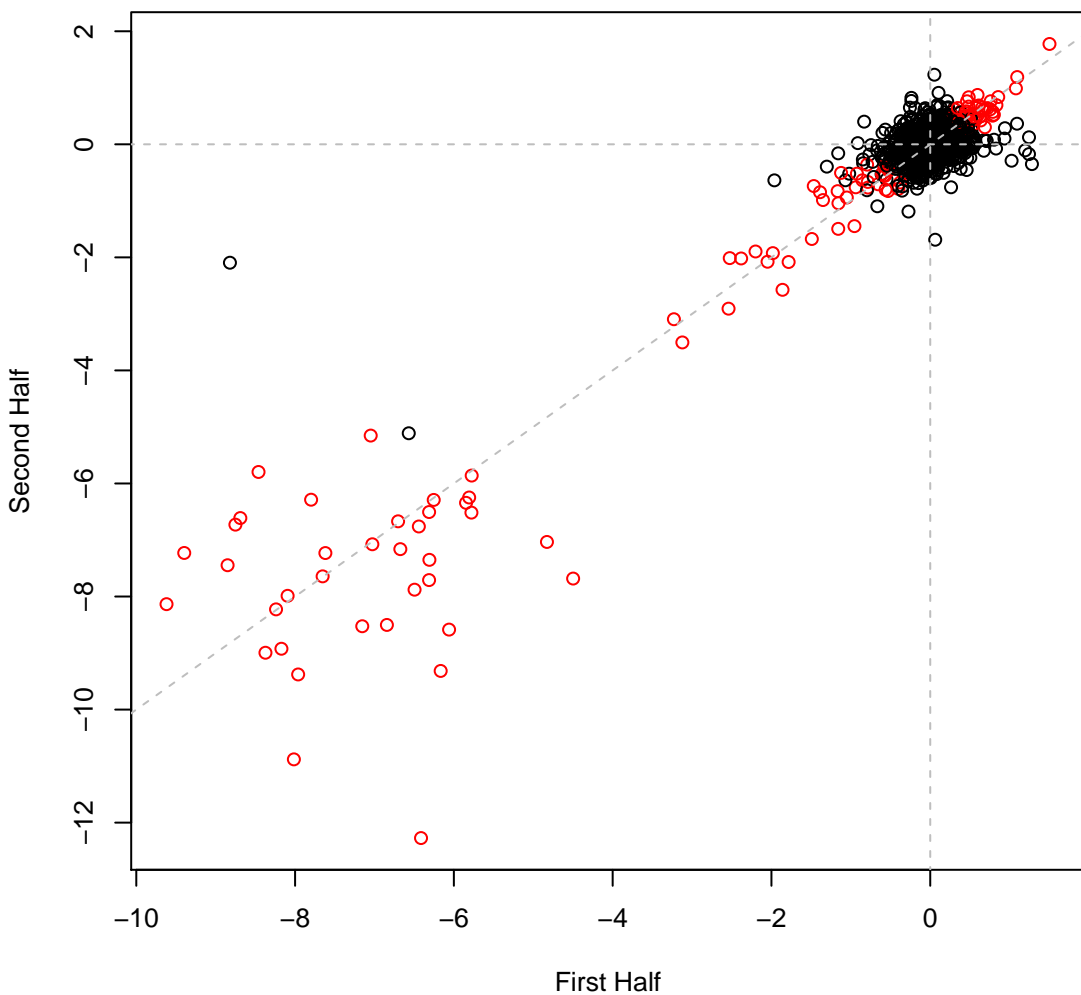
Miya set7IT055 #227 (gMed=560 rho12=0.359)
casaminos (N)



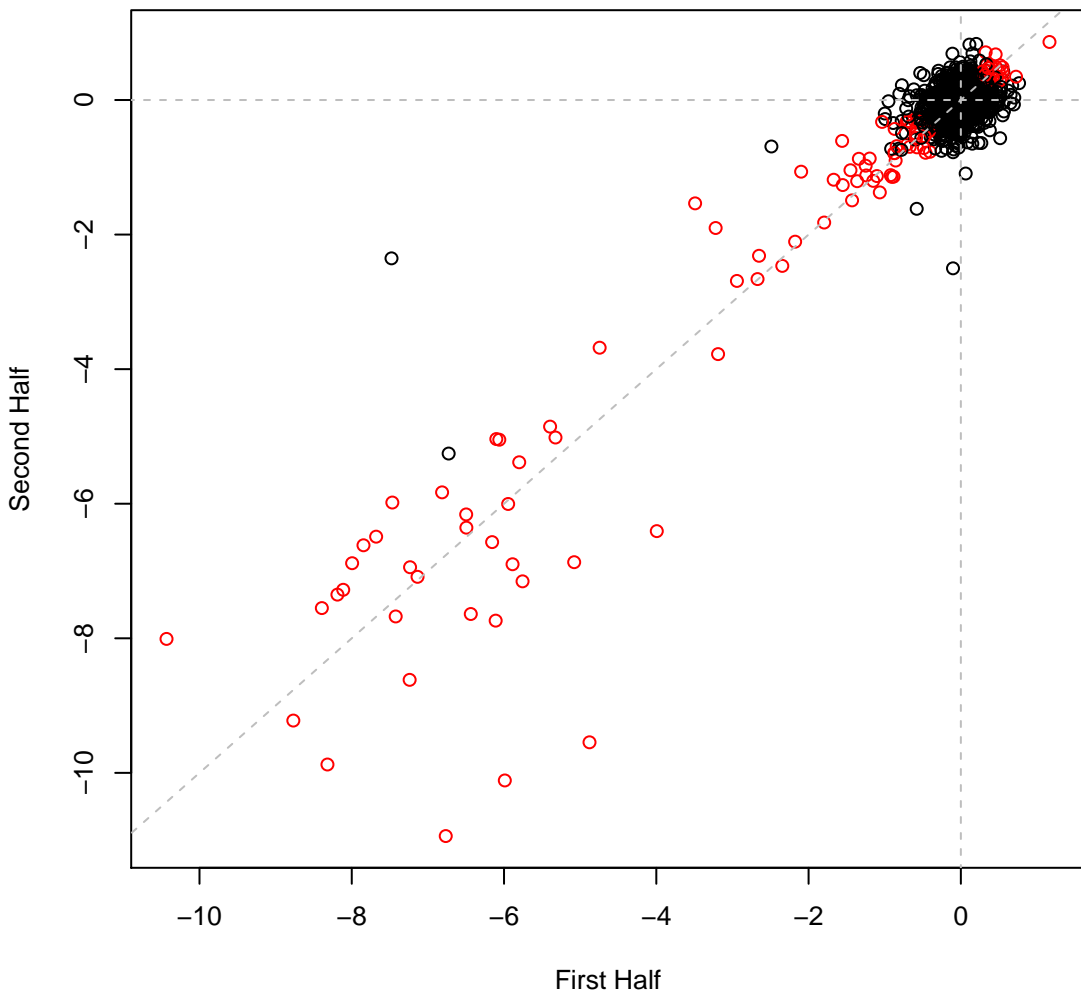
Miya set7IT056 #228 (gMed=478 rho12=0.315)
Glucuronamide (N)



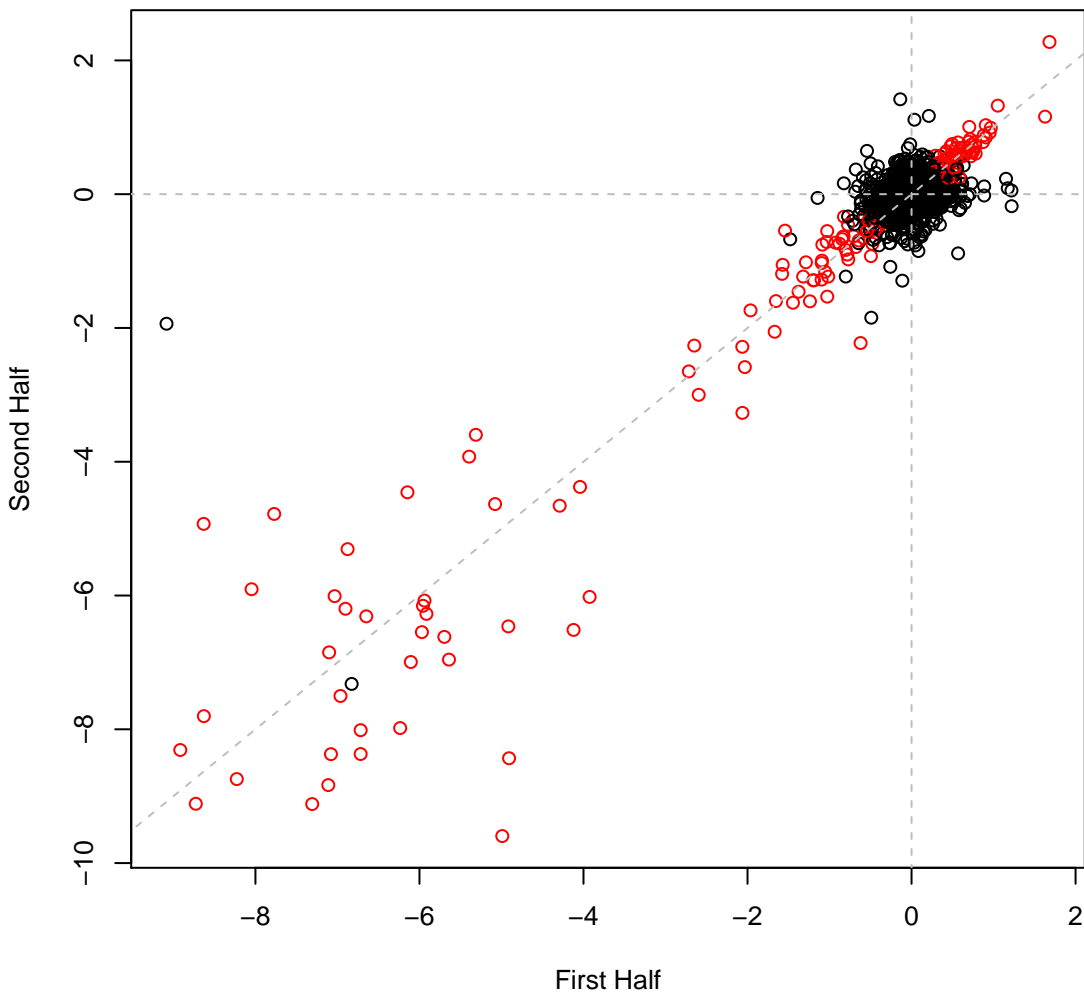
Miya set7IT057 #229 (gMed=531 rho12=0.414)
Defined MoLS4



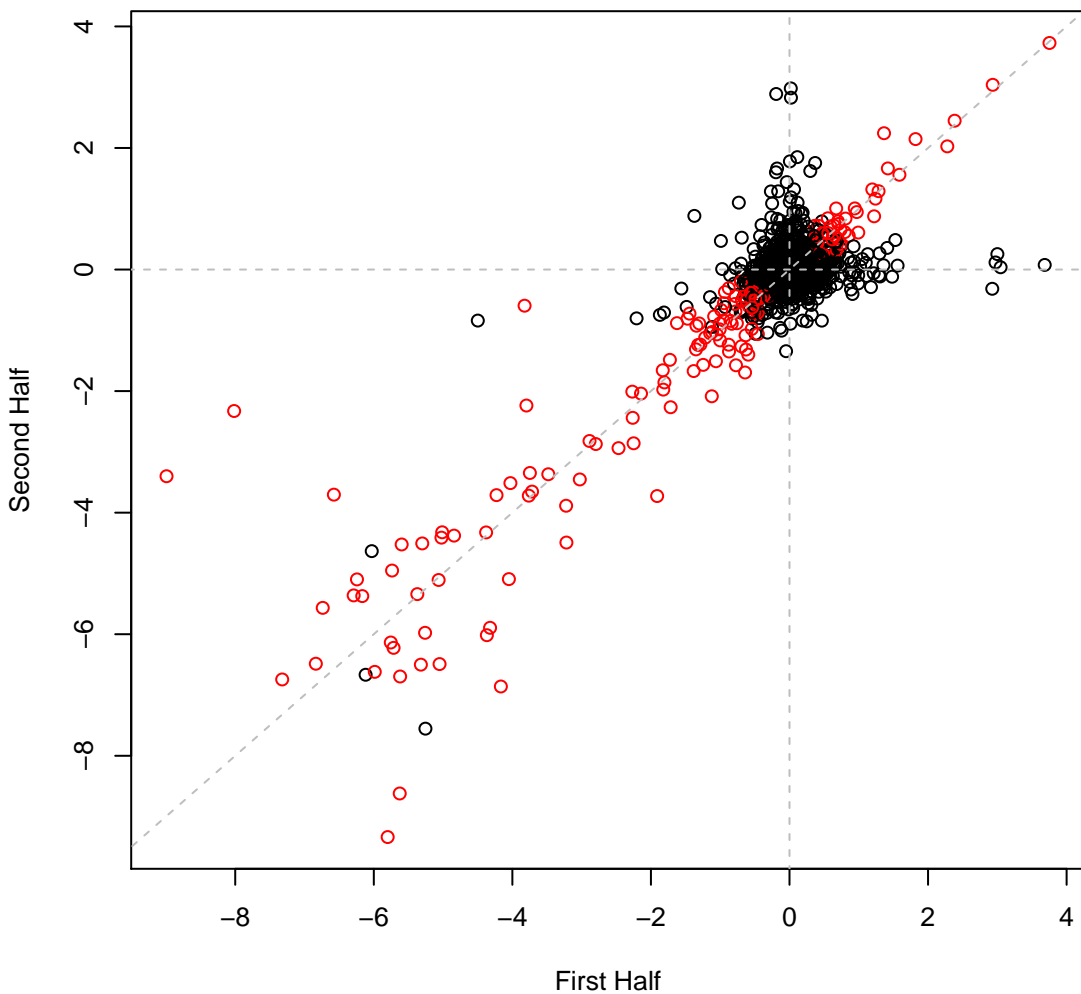
Miya set7IT058 #230 (gMed=608 rho12=0.359)
Defined MoLS4



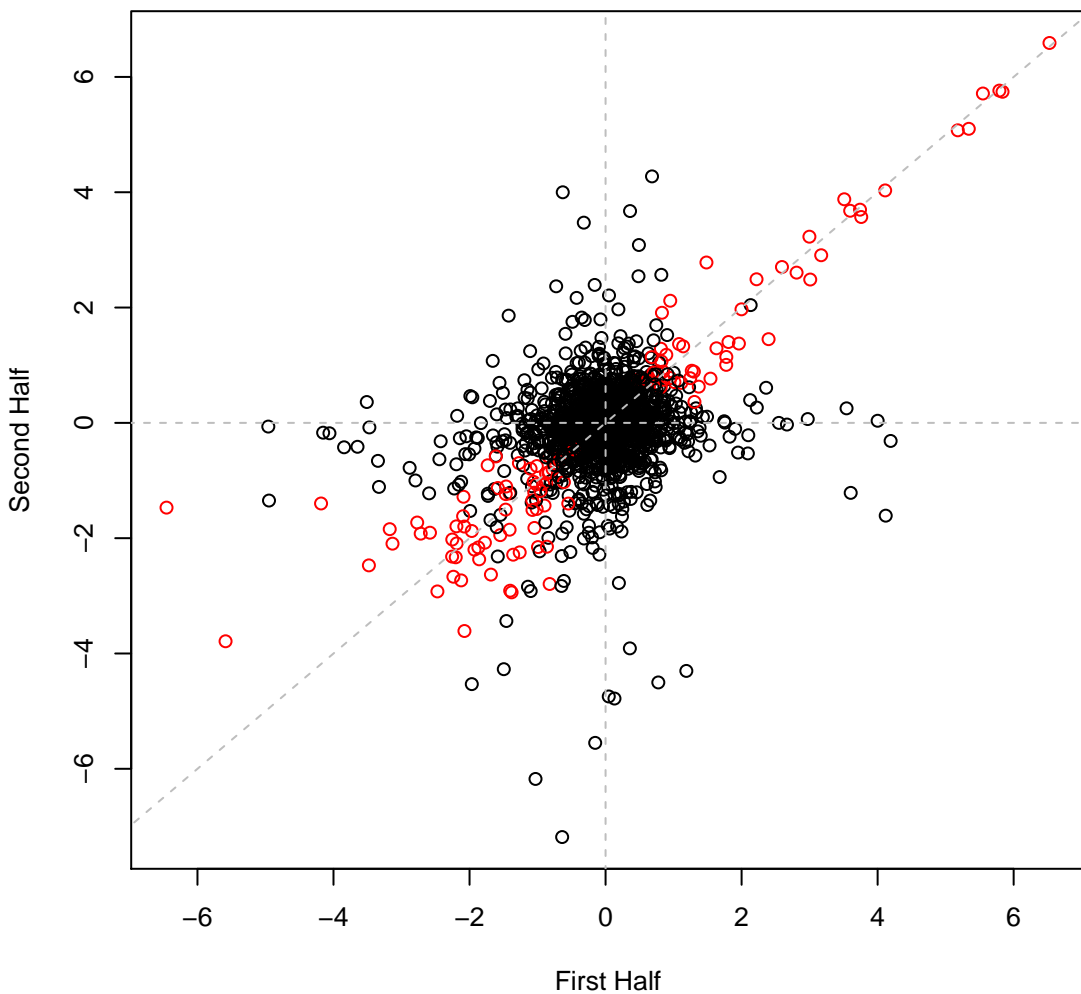
Miya set7IT059 #231 (gMed=700 rho12=0.406)
Defined MoLS4



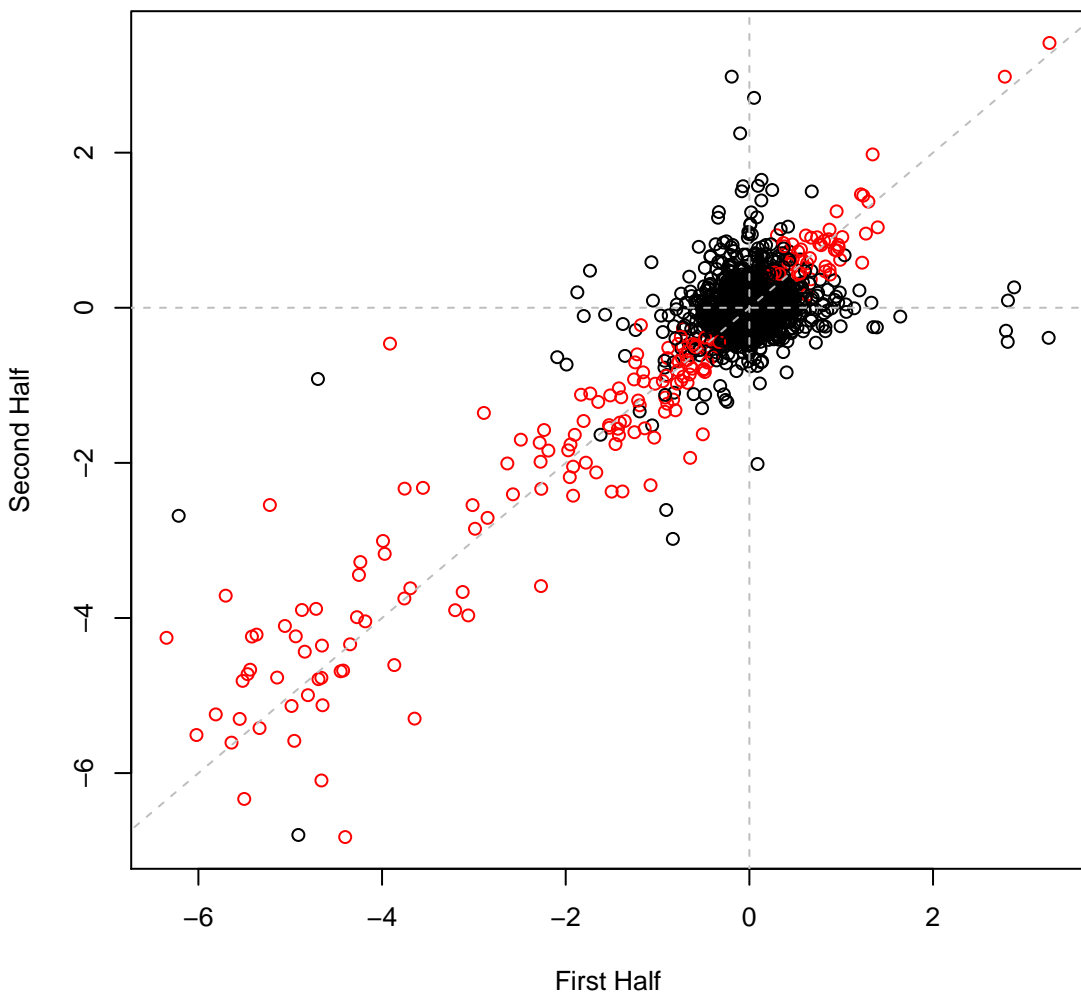
Miya set7IT060 #232 (gMed=423 rho12=0.412)
MoLS4 with Chlorite 12.5 mM



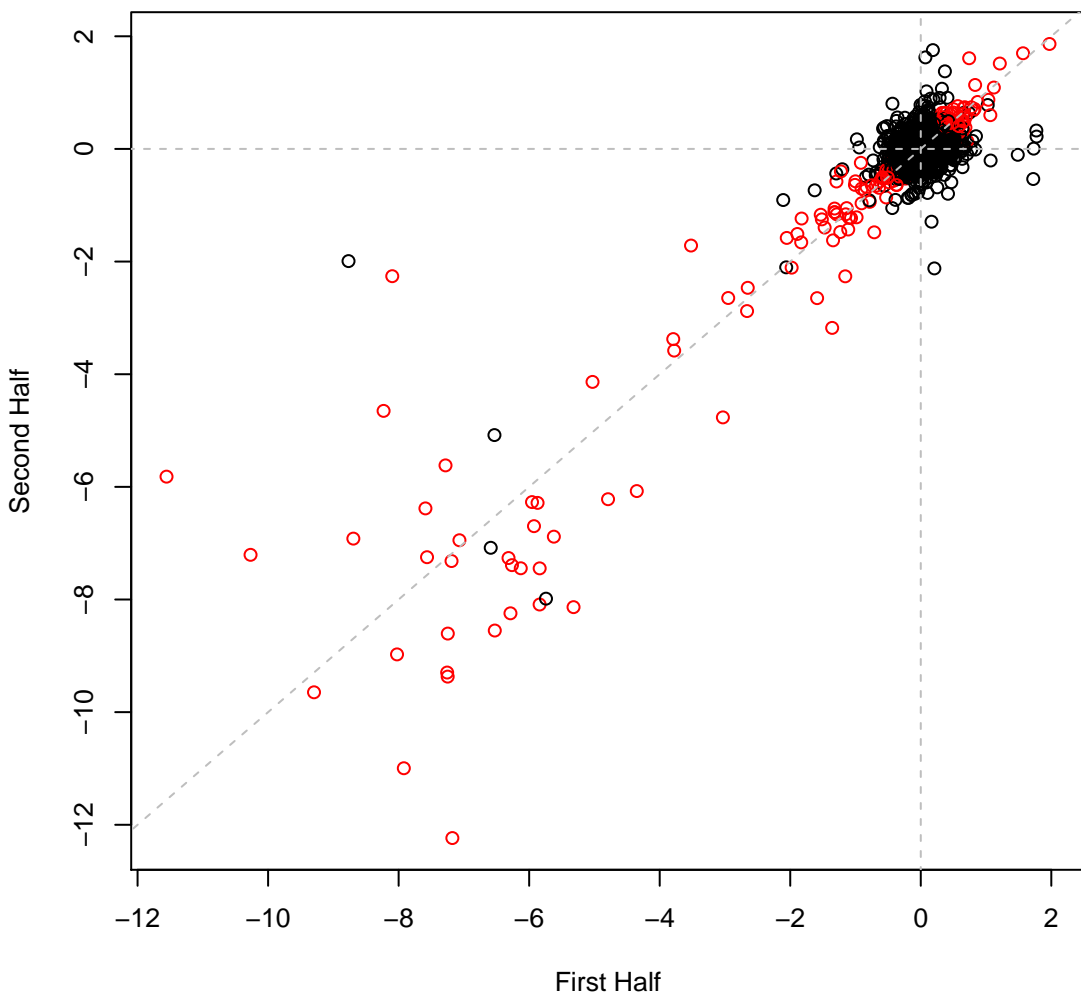
Miya set7IT061 #233 (gMed=179 rho12=0.298)
MoLS4 with Chlorate 6.25 mM



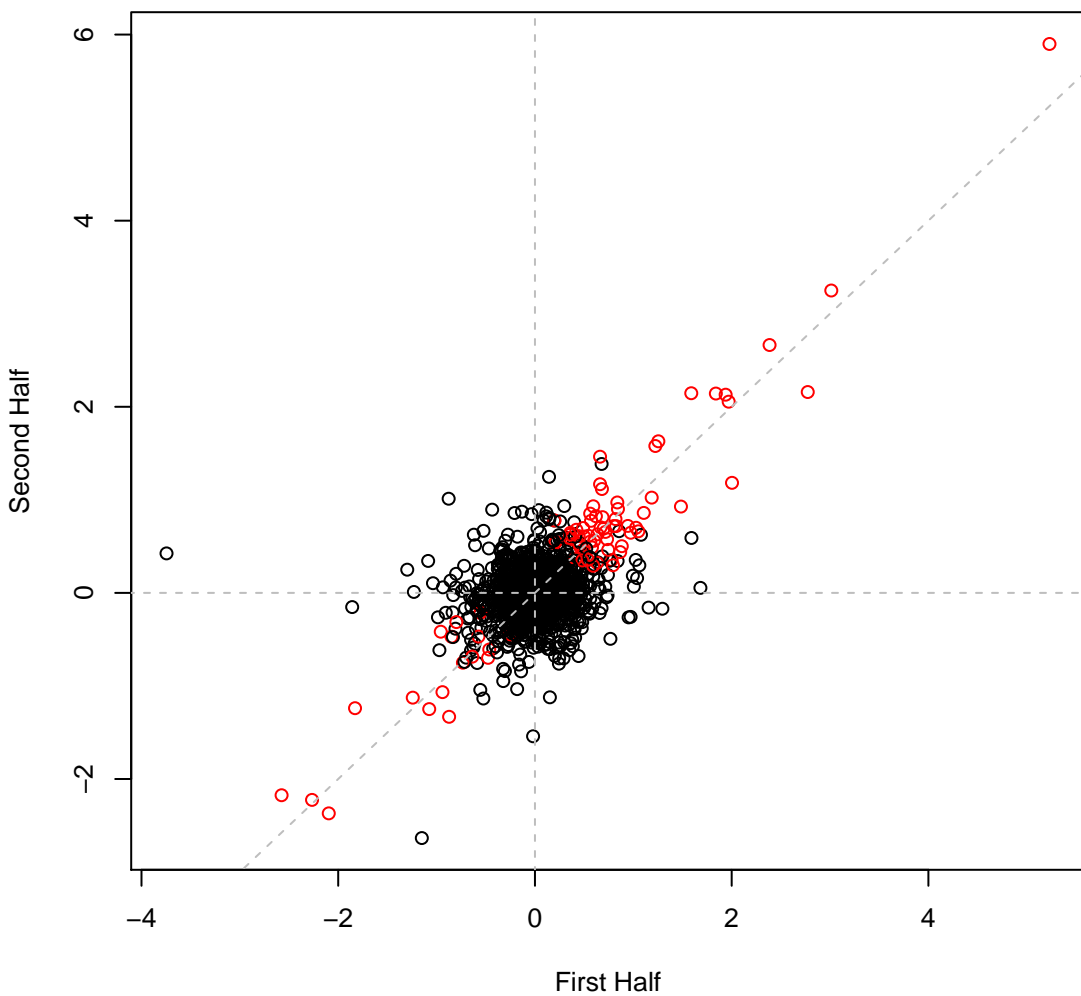
Miya set7IT062 #234 (gMed=497 rho12=0.425)
MoLS4 with Chlorate 3.125 mM



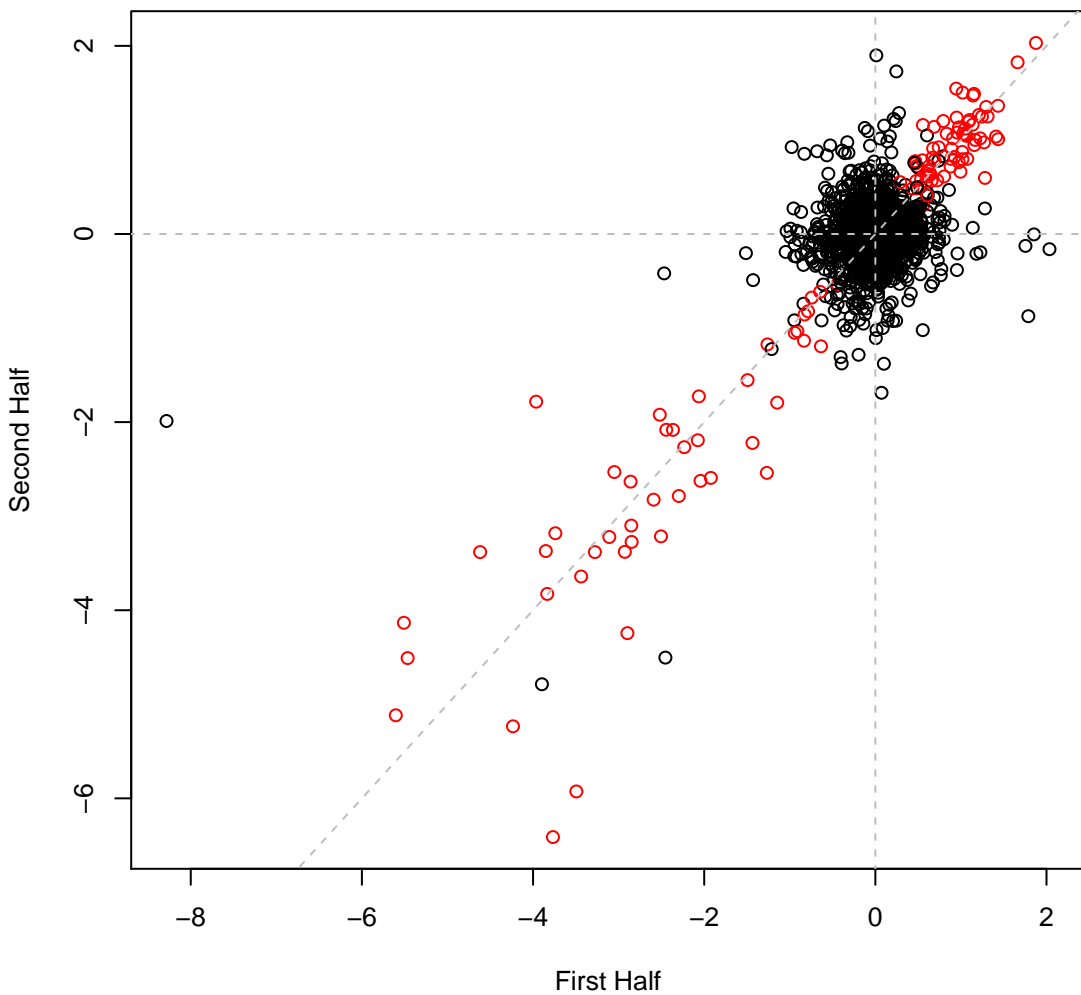
Miya set7IT063 #235 (gMed=531 rho12=0.395)
L-Serine (N)



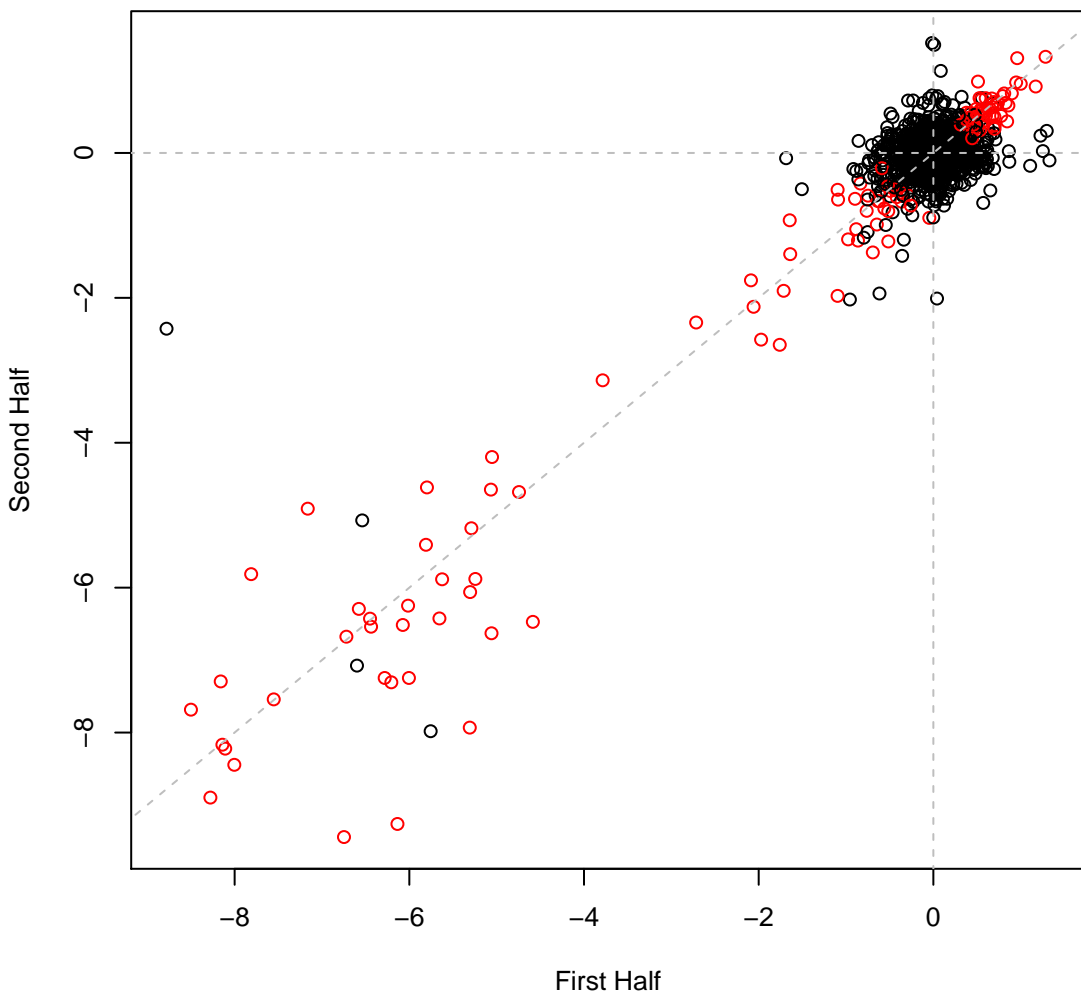
Miya set7IT068 #240 (gMed=436 rho12=0.256)
casaminos (N)



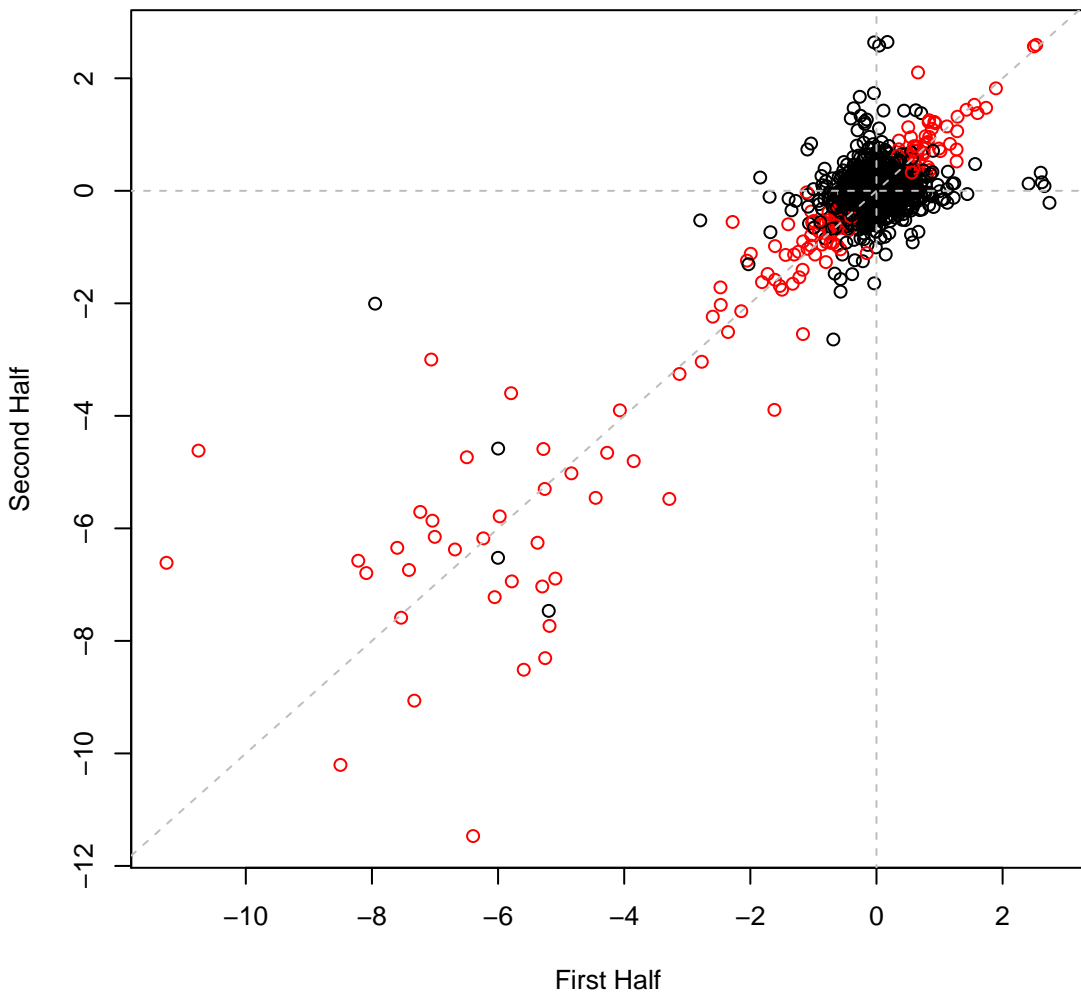
Miya set7IT069 #241 (gMed=376 rho12=0.263)
Glucuronamide (N)



Miya set7IT070 #242 (gMed=524 rho12=0.334)
Ammonium chloride (N)

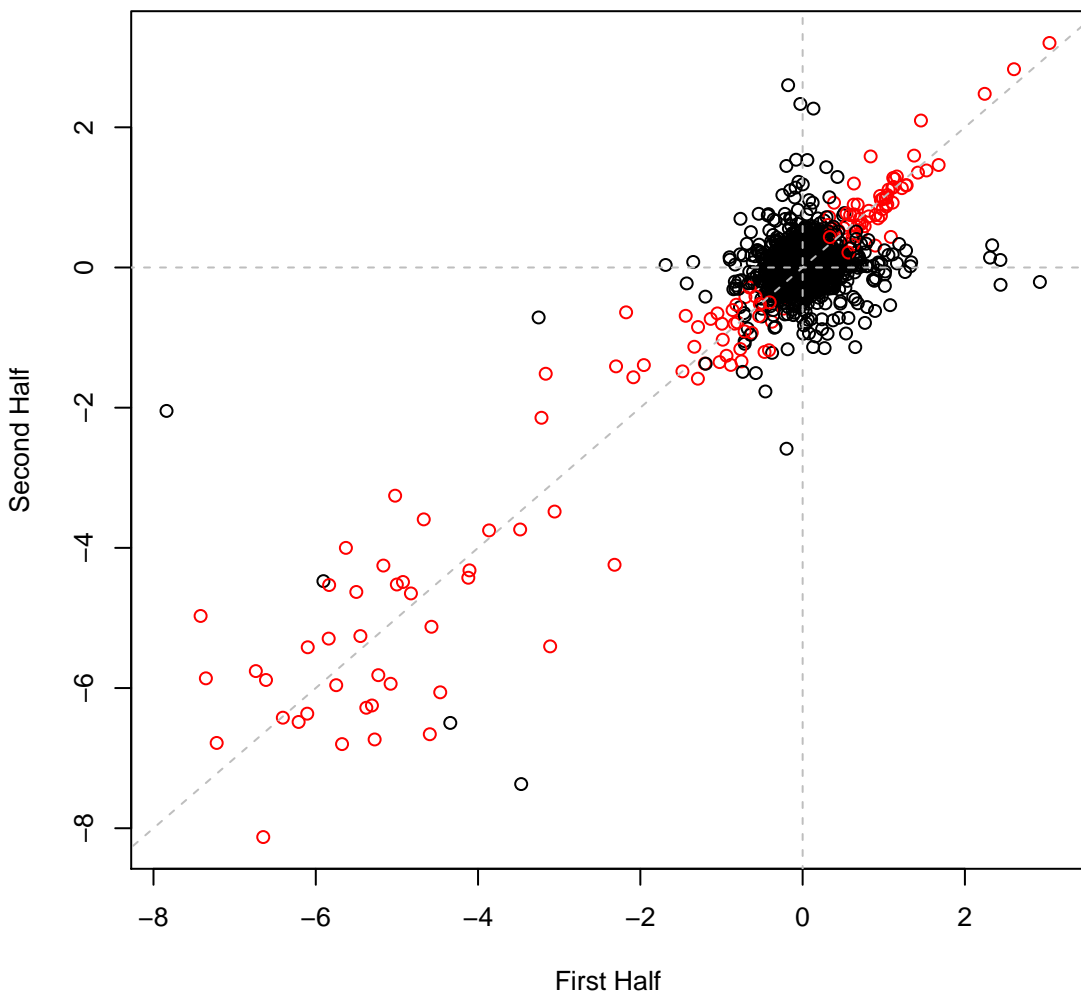


MoLS4 with Chlorite 6.25 mM



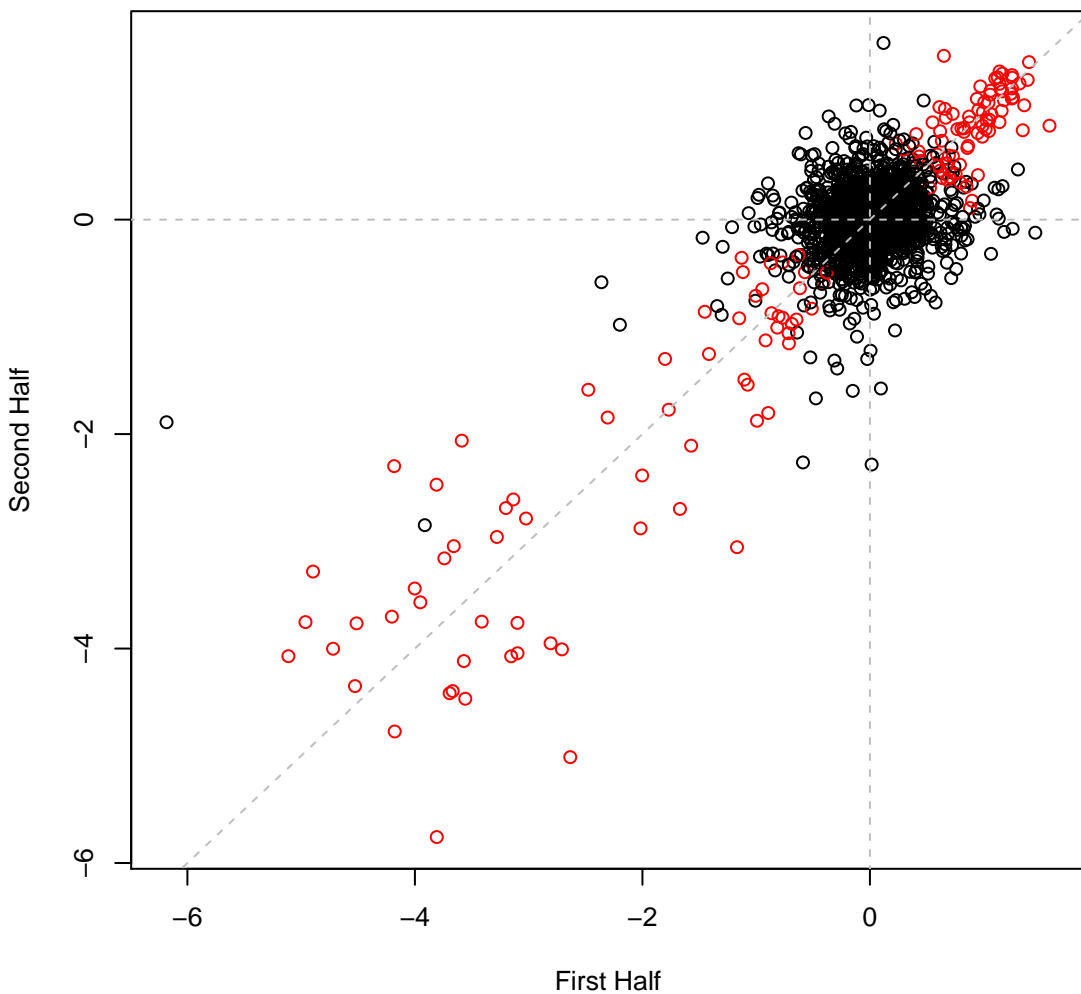
Miya set7IT074 #246 (gMed=293 rho12=0.330)

MoLS4 with Chlorite 3.125 mM

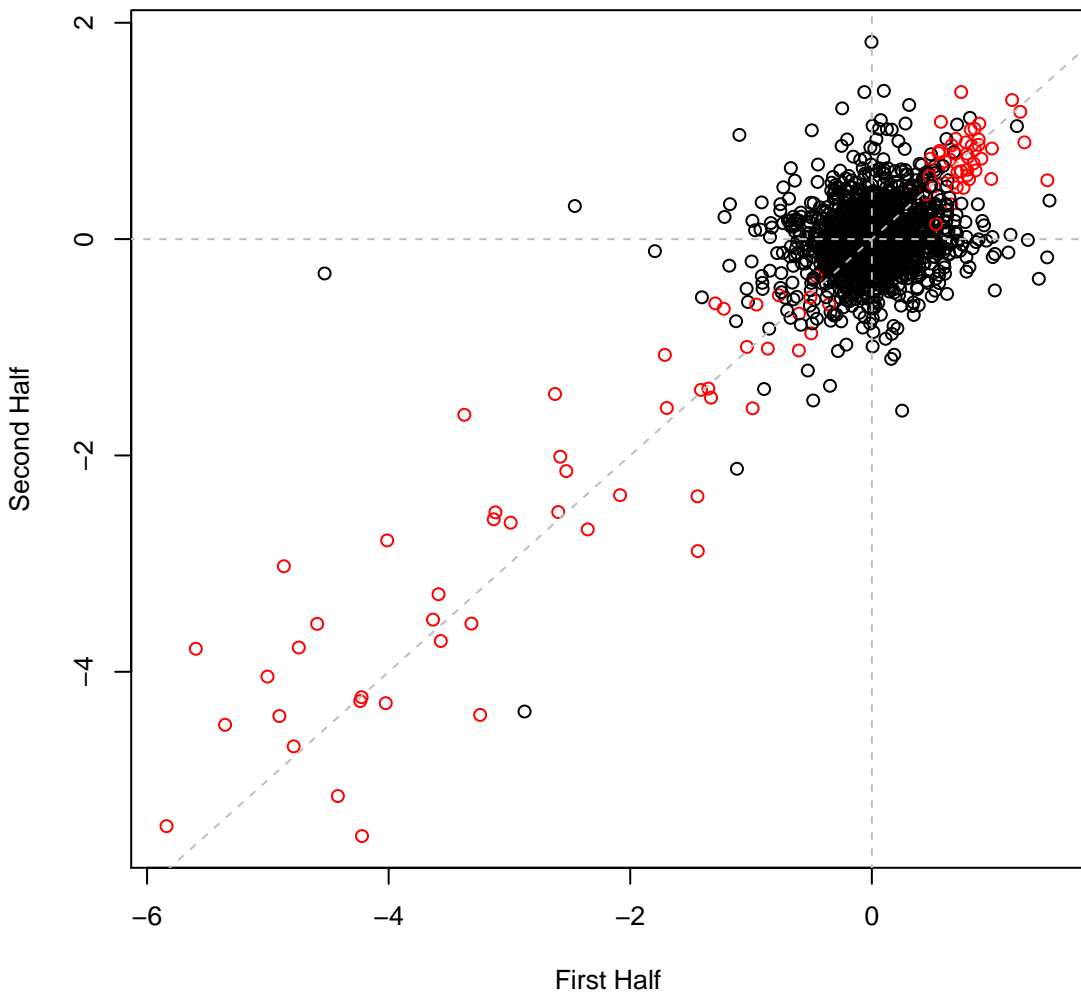


Miya set8IT013 #247 (gMed=192 rho12=0.346)

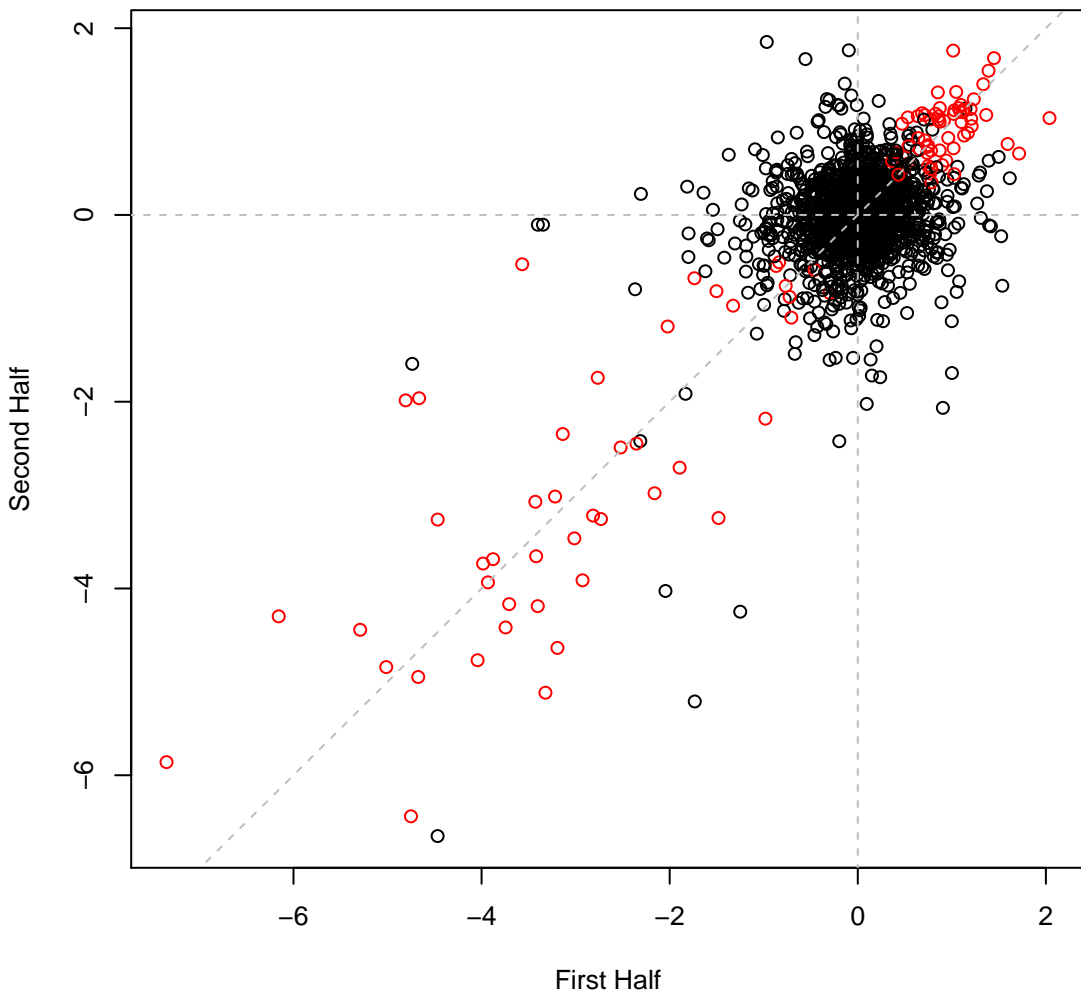
MoLS4 minimal media with D,L-Cysteine



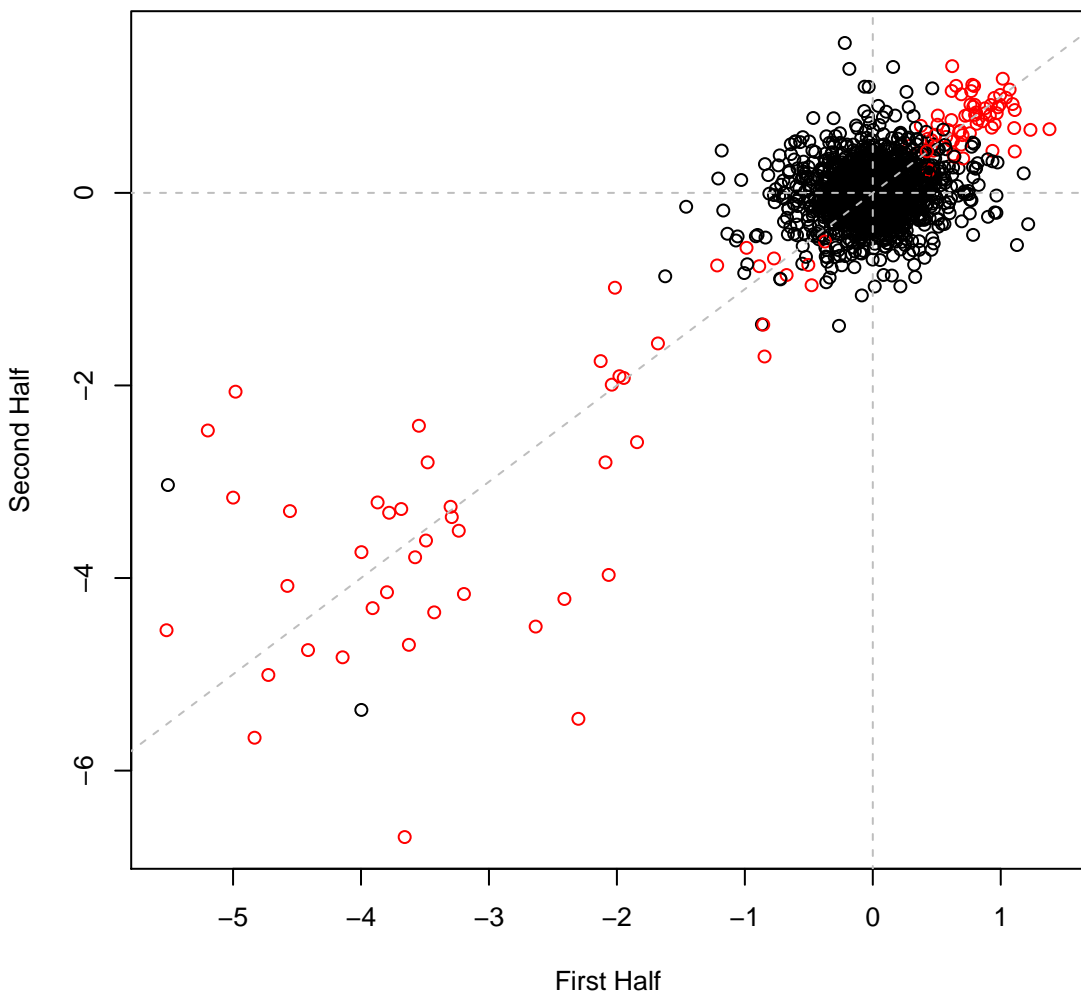
Miya set8IT014 #248 (gMed=222 rho12=0.254)
MoLS4 minimal media with L-Histidine



Miya set8IT015 #249 (gMed=186 rho12=0.264)
MoLS4 minimal media

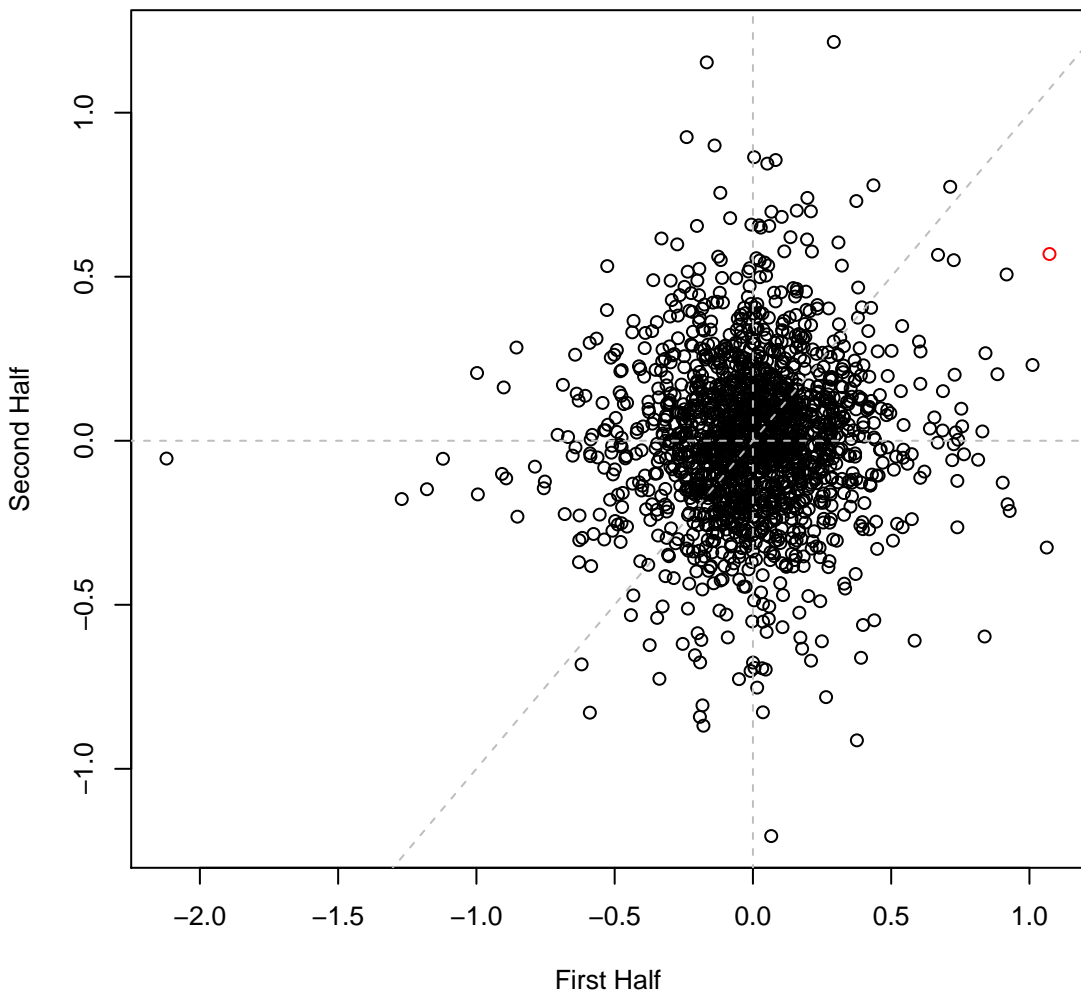


Miya set8IT016 #250 (gMed=216 rho12=0.271)
MoLS4 minimal media with L-Serine



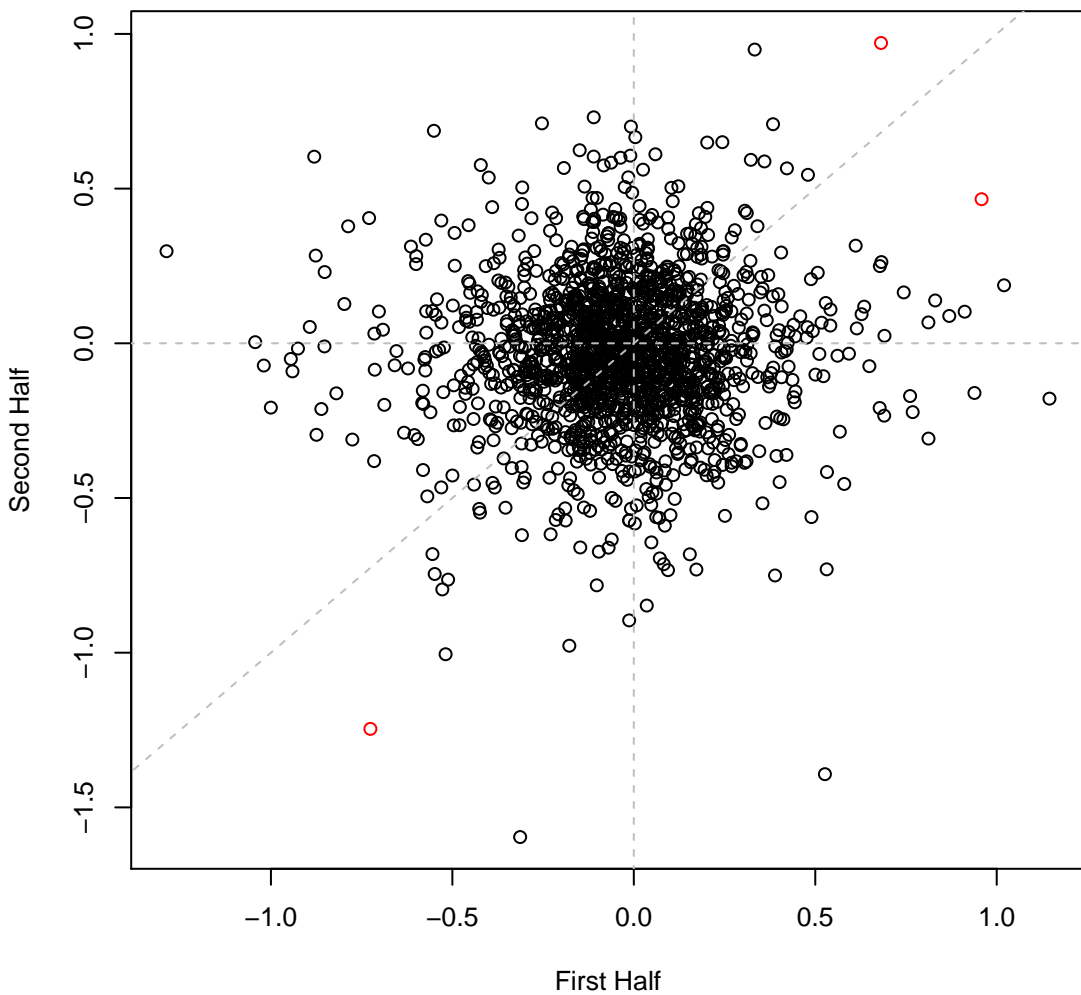
Miya set8IT017 #251 (gMed=236 rho12=0.063)

Time0



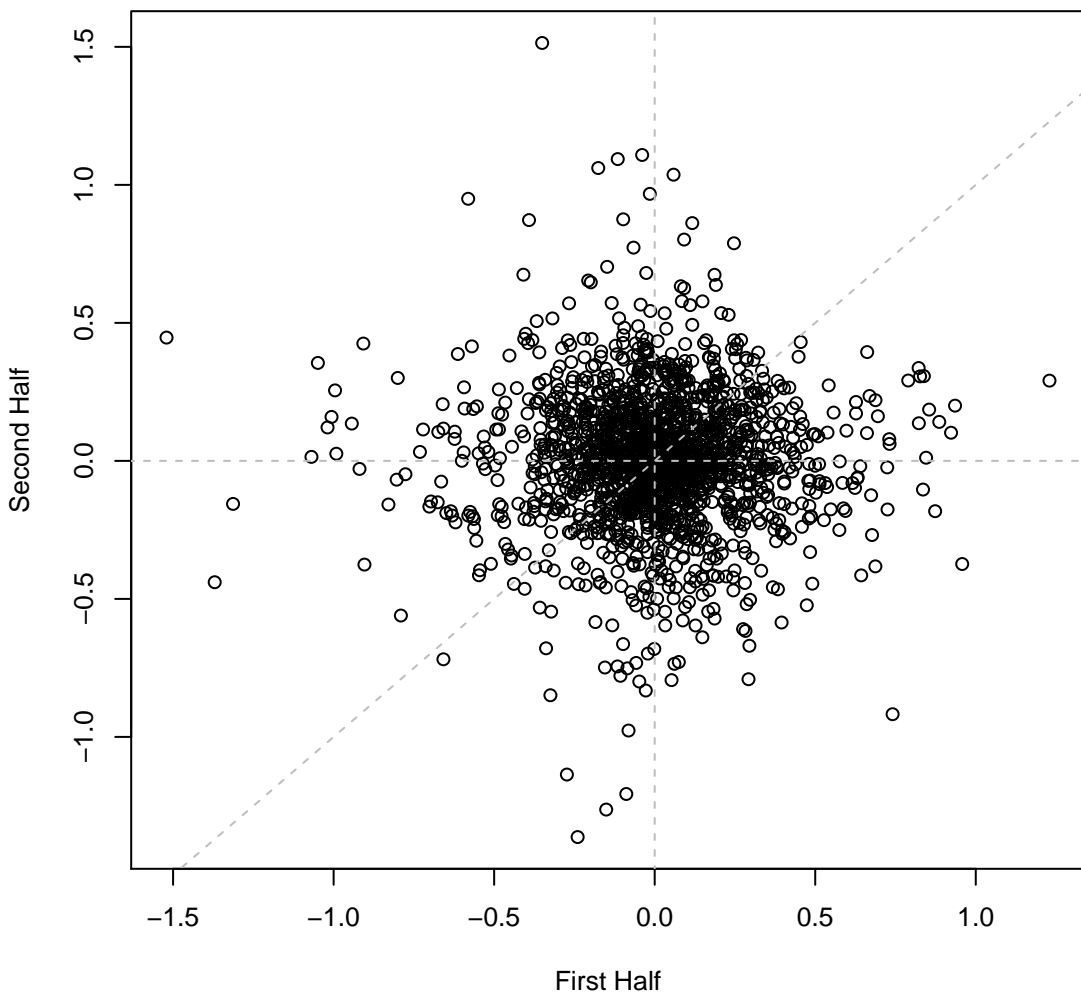
Miya set8IT018 #252 (gMed=285 rho12=0.017)

Time0

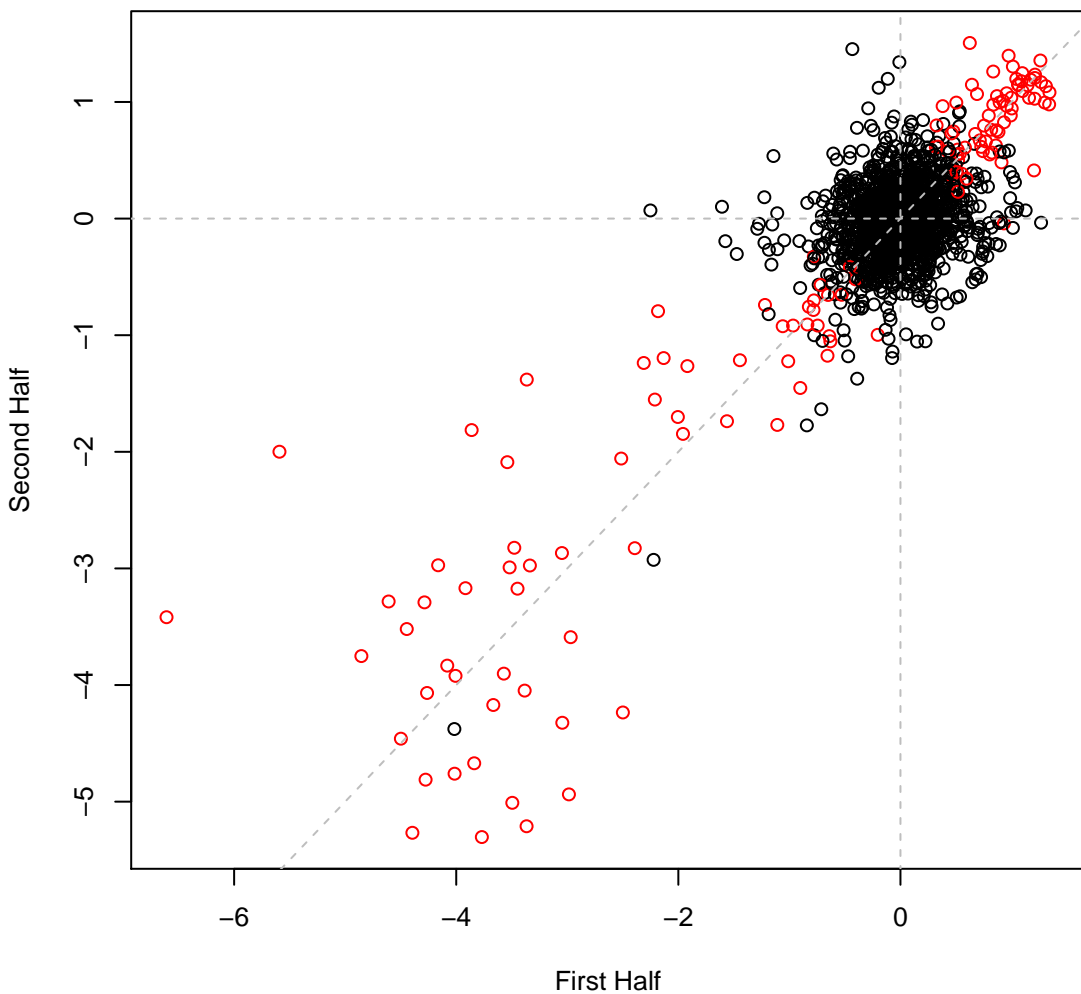


Miya set8IT019 #253 (gMed=229 rho12=-0.005)

Time0

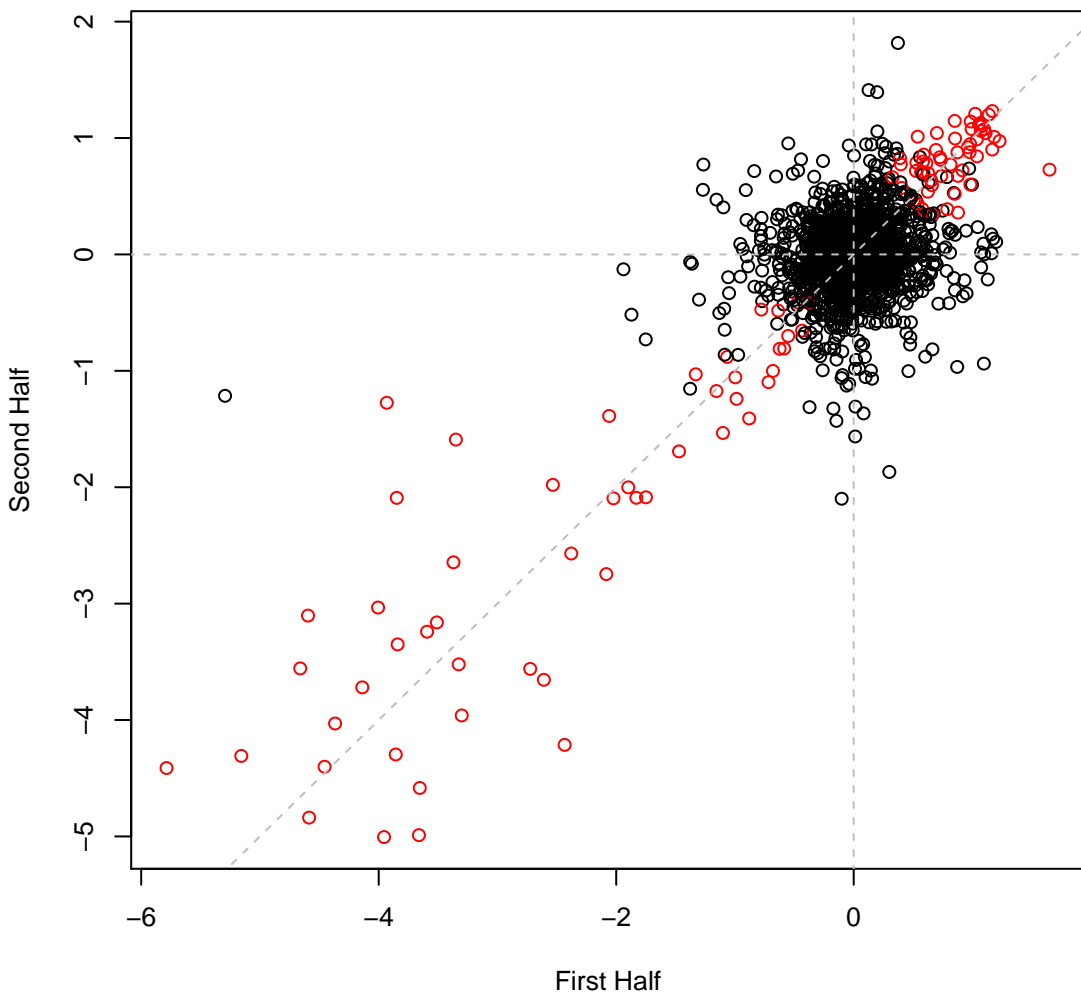


Miya set8IT020 #254 (gMed=211 rho12=0.360)
MoLS4 minimal media with D,L-Cysteine

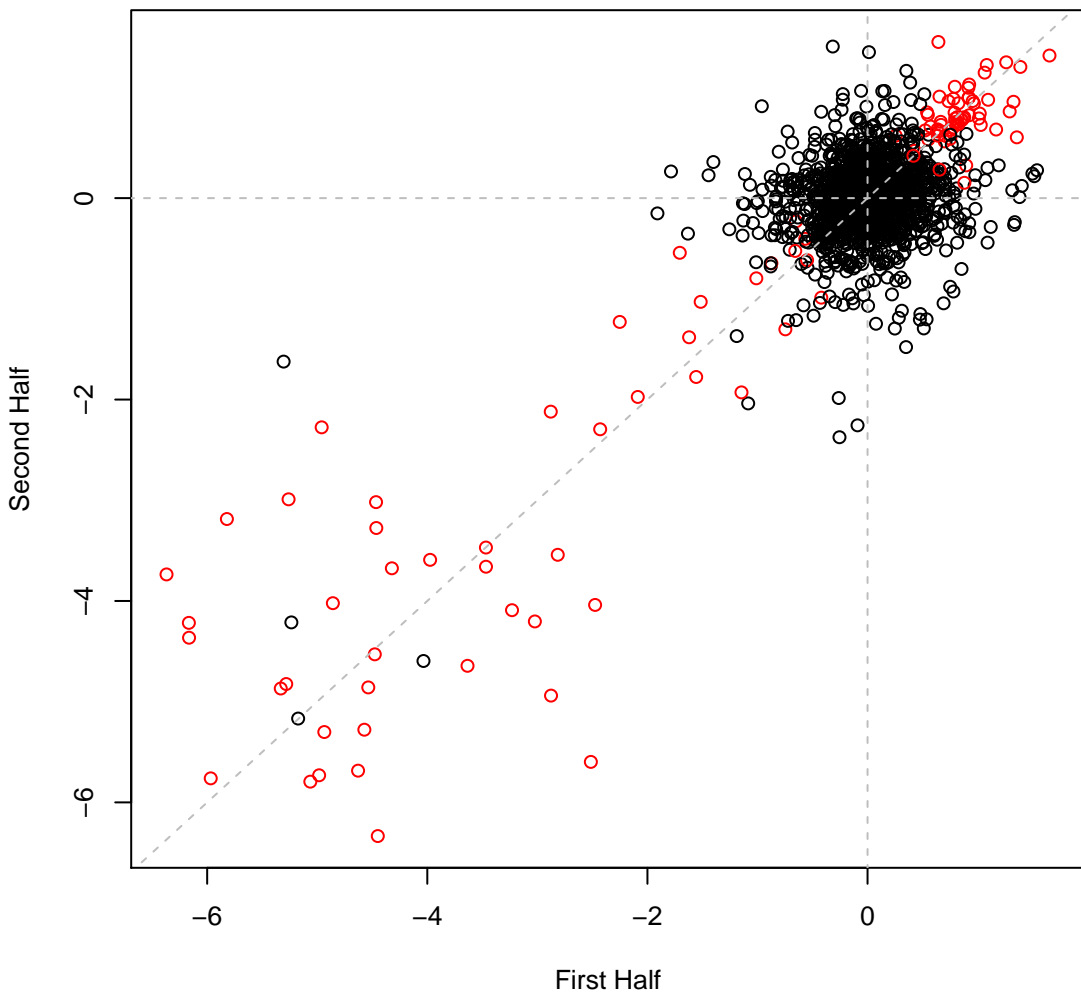


Miya set8IT021 #255 (gMed=186 rho12=0.299)

MoLS4 minimal media with D,L-Histidine



Miya set8IT022 #256 (gMed=172 rho12=0.280)
MoLS4 minimal media



Miya set8IT023 #257 (gMed=215 rho12=0.351)
MoLS4 minimal media with L-Serine

